

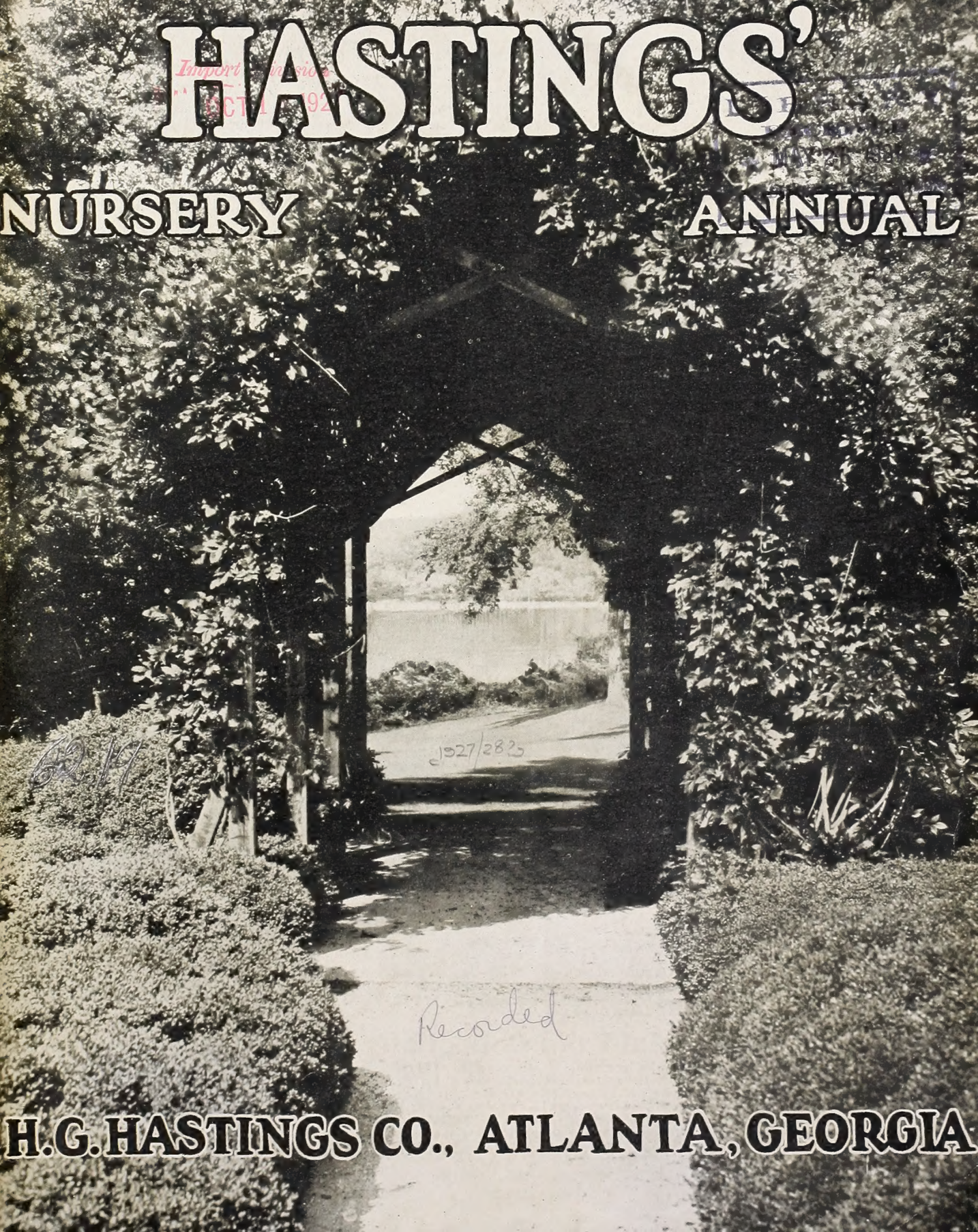
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Import Division
OCT 1 1927
HASTINGS'

NURSERY

ANNUAL



1927/2823

Recorded

H.G. HASTINGS CO., ATLANTA, GEORGIA

H. G. HASTINGS CO.

The South's Seedsmen

**ATLANTA
GEORGIA**

*"Everything That
Grows!"*



Hastings' 50-Cent Giant Darwin Tulip Collection

These 8 Giant Tulips, in the most brilliant array of all spring colors, the choice varieties of today, all pictured above: 1, *Clara Butt* (light pink); 2, *Centenaire* (deep pink); 3, *Zulu* (violet-maroon); 4, *White Queen*; 5, *Pride of Haarlem* (red); 6, *Europe* (bright flame); 7, *Inglescombe Yellow*; 8, *Dream* (exquisite lilac).

One bulb of each (8 in all), for only 50 cents. Six 50-cent Collections for \$2.50. EXTRA! Notice picture of border planting—100 bulbs each of above 8 varieties (800 bulbs), only \$30. 25 bulbs each (200 bulbs), \$8.

Hastings' \$1 Special Tulip Collection

Giant Darwin Tulips are now taking America by storm. We offer the greatest \$1 collection in America—the 8 varieties above and also 9, *Bleu Aimable* (blue-lavender); 10, *Mr. Farncombe Sanders* (scarlet); 11, *Glow* (crimson); 12, *Mme. Krelage* (rose-pink); 13, *Mellicette* (silvery violet); 14, *Painted Lady* (cream, flushed lavender); 15, *Parisian Yellow*; 16, *Picotee* (white, edged rose); 17, *Princess Elizabeth* (beautiful deep pink). Full descriptions on inside.

17 bulbs, 17 most popular varieties, only \$1. Six \$1 collections (102 bulbs), a grand display, only \$5. 25 bulbs each of these 17 varieties (425 bulbs), \$17. 100 bulbs each (1,700 bulbs), \$65.

NOTE! These are all carefully selected, top-size Holland bulbs, very cheap this year.



HASTINGS' ORDER SHEET

Please do not write in above space

H. G. Hastings Co., Atlanta, Ga.

N7-8

PLEASE DO NOT WRITE IN THIS SPACE

Gentlemen:— I am enclosing \$ _____ for this order.

Ship to me by — Mail ☐ Express ☐ Freight ☐
(Mark X In square for desired shipment)

Name Mr.
Mrs.
Miss
(If Mrs., kindly use husband's first name or initials, as Mrs. Sam B. Clark)

Postoffice _____ State _____

Rural Box Express or
Route No. Freight office
(If Different from Your Post Office)

P. O. House No.
Box and Street

BEFORE ORDERING PLEASE READ DIRECTIONS FOR ORDERING IN THIS CATALOG ON PAGE 5

	Quantity	Size	Names of Articles Wanted	PRICE	
				Dollars	Cents
PLEASE DO NOT WRITE IN THIS SPACE					
		BULB COL.	50c—GIANT DARWIN TULIP COLLECTION—\$1.00 8 Varieties for 50c—17 Varieties for \$1.00		
		SHRUB COL.	10—MOST POPULAR FLOWERING SHRUBS—4 10 Kinds for \$3.95—4 Kinds for \$1.45—See Rear Cover		

Remember---No order too large or too small to send to HASTINGS'

HASTINGS' NURSERY ANNUAL

You are interested in making your "Home Beautiful." You know that a house is not really a home until it is planted.

You are judged by the appearance of your home. Where the home is well planted and cared for, people can be pretty sure that a happy and home loving family lives inside. Such people are good neighbors, good citizens and are well thought of.

We all take pride in our homes and in what we plant and grow ourselves. Our homes are just as beautiful pictures as we plan and make them. It is best to make a plan or draw a picture of the home grounds and then locate the shrubs, hedges, trees and flower beds or borders to show off the house to best advantage.

It doesn't need to be a large house or mansion to be attractive. A small cottage by proper planting can often be made much more attractive than the big house.

It is always best to make a plan for final or lasting results. You don't need to be a landscape gardener to make a beautiful home place. Unsightly places, as back yards, fences or house foundations should be screened from view—all other views left unobstructed except by low-growing plants. Plan to show off the home as a pleasing sight. Don't jump in and patch up your place for immediate results. Plan to add to the beauty of your place each year.

After your plan is made, get as many of the plants and bulbs as you feel you can, this year. Perhaps you can cover your house foundations this year or get plants that will screen them with a few years' growth. An Abelia or Barberry hedge may be added another year, and so on. Borders of Tulips, Hyacinths, Daffodils or some such gaily colored flowers for spring brighten up the whole home until most of the flowering shrubs begin to bloom.

This Nursery Annual is planned to help you with your "Home Beautiful." We could grow hundreds of plants that do fairly well. We could grow many very large and expensive plants. In fact we have some very rare specimens from countries around the world growing at the nurseries. In this Nursery Annual, however, we offer the plants that do well in the South, plants that are reasonable in price, plants that make a beautiful display, kinds that give satisfaction, kinds that will fit into your plans for your "Home Beautiful."

We are always glad to answer your questions about "Everything that Grows." Advising what to plant for particular conditions or results, getting up a planting list or helping you with your plans is part of our service. Where extensive plans or blue-prints are made, we necessarily make a charge for such work but when the plants are ordered from us we can refund even this charge.

Our policy in all nursery sales is to deal direct with the customer. Where items are ordered by landscape gardeners or architects for a customer we expect the customer to be thoroughly familiar with the sale. **We have no agents.** We deal direct, so save you the agents' commissions and stand responsible to you. You can always reach us by mail, telegraph or telephone. You can depend faithfully on us to work with you for your best interests and your planting success. Your success is our success.

The whole Hastings' business, as Seedsmen, Nurserymen and Bulb Growers—is to supply you with the best that grows. Over half a million families who order from us year after year shows how well we live up to this policy in "Everything that Grows."

Read Directions for Ordering

Send all orders direct to H. G. Hastings Co., Atlanta, Ga. We have no agents.

Cost of Sending Money In all cases where the order amounts to one dollar or more, the cost of postoffice or express money order, or cost of registering the letters from places that are not money order offices, may be deducted from the amount of the order.

Terms Cash Send remittance with your order by postoffice or express money order, registered mail or bank draft. This will insure prompt attention and avoids many delays.

C. O. D. Notice Absolutely no plants or other perishable goods will be sent C. O. D. We do not want C. O. D. orders because of delays and high collection charges which are unsatisfactory to the customer and expensive to us if uncalled for and returned at our expense.

Shipping Charges All transportation charges are to be paid by the purchaser, except where a Postpaid price is stated in this catalog. Our responsibility ceases upon delivery to the forwarding companies. Claims for losses or damages must be made upon the forwarding companies. We will, however, start a tracer for delayed shipments, if notified, and use our every means to secure prompt delivery or recovery in case of loss or damage by the forwarding companies. We want you to notify us of loss or damage as soon as possible so we may help you collect for same from the express or railway companies.

Shipping Methods Shipping directions should be plainly written on our order sheets; by mail, express or freight. When no directions are given, we shall ship according to our best judgment. Usually we advise express shipments to get the plants to you in best condition. Heavier shipments come slower but cheaper by freight, as a rule. Where we make a Postpaid price, we ship by mail or express, at our discretion, and prepay the postage or express charges.

We mail you a post card when your express or freight shipment is made so you may get it from the forwarding companies as soon as it arrives.

Time of Shipment Unless instructed otherwise, orders received during the shipping season will be sent as soon after order is received as possible. Orders booked in advance will be shipped as soon as possible after the shipping season opens.

Shipping and Planting Season Seeds are shipped whenever ordered unless instructed to ship at some later date. Fall planting bulbs, such as Tulips, Hyacinths, Daffodils, Narcissus, Freesias, Crocus and Madonna Lilies, are ready for shipment from about Sept. 1 to Jan. 1. Some lilies from Japan and Europe do not reach us for shipment until October and November. Spring planting bulbs are ready for shipment from about January to May.

Shrubs, Roses, Trees and other plants grown in the open field are ready for shipment as soon as growth is checked in the fall, about October 15 to November 1, and may be shipped until growth starts in the spring, about March 15. Balled plants may be shipped at any time, though the colder season is best. Tender or green-house grown plants for spring planting will be found in our regular spring catalog, which is ready for mailing about Jan. 1, each year.

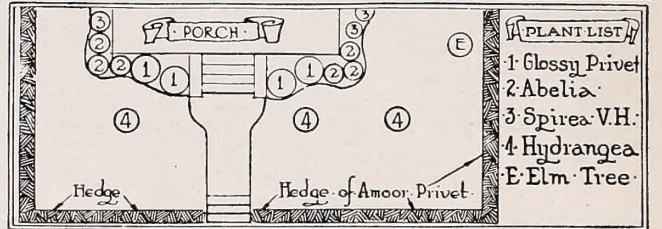
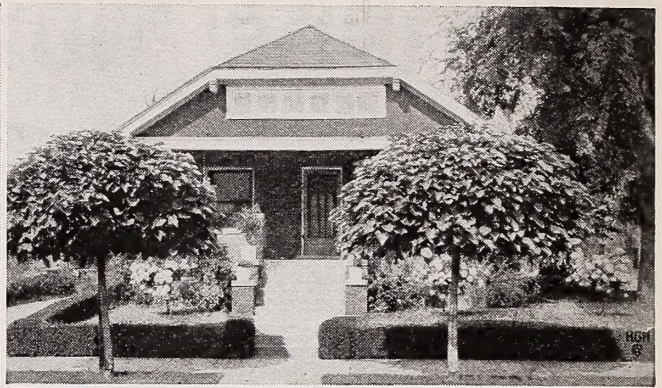
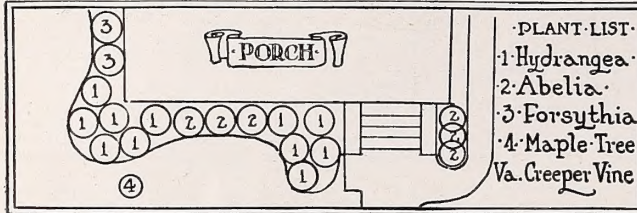
Substitution Our desire is to furnish stock exactly as ordered. Unless we are instructed to substitute, we shall omit any item if we are sold out or for any reason are unable to supply and purchaser will be refunded for shortage.

About Warranty H. G. Hastings Co. give no warranty, express or implied, as to description, quality, productiveness or any other matter, of seeds, plants or bulbs they send out, and will not be in any way responsible for the crop. If purchaser does not accept the goods on these terms, they are at once to be returned, and any money that may have been paid for them will be refunded. **No responsible seedsman or plantsman gives any warranty.**

Growing plants and crops are dependent for success or failure on so many things besides seeds, bulbs or plants as sold that it is impossible for us to give any warranty or guarantee. We have no control over the stock after it leaves our house, as to methods of planting, fertilizing and cultivating, all important factors in the success of any planting. If we should make any kind of a guarantee we could be held responsible for any failure, regardless of cause.

Claims We propose to furnish you with nursery stock according to your order, true to name, well rooted, well grown, properly packed and delivered to the forwarding companies in first class condition. If, by any possibility, errors should occur, they will be promptly rectified if claim is made within ten days after receipt of goods. We are just as anxious as you are for our stocks to be absolutely satisfactory in every way. Your success is our success. Our relations should make us friends through many years to come and we want you to know that we are at your planting service for "Everything that Grows" from a packet of seeds, a plant or a few bulbs to carloads of evergreens, seeds, bulbs or garden supplies.

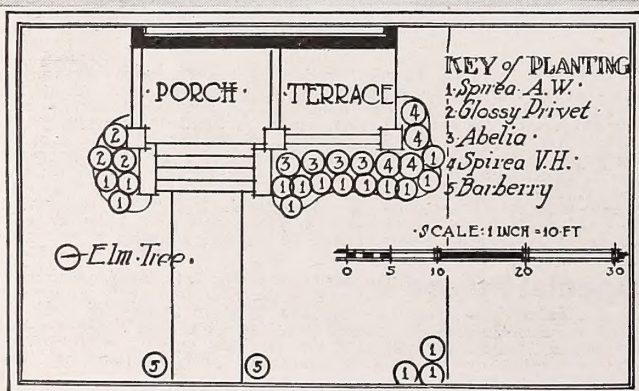
Special Prices On large quantity lots, as for commercial plantings, complete landscaping for parks, subdivisions, estates or other large plantings we shall be glad to make estimates or special prices on request. On smaller or mixed orders, the prices stated in this catalog will govern. Prices quoted in this catalog cancel all previous lists, and are subject to change without notice.



Simple and Easy Plans For Beautifying Your Home

Plan No. 1 Illustrated with picture and plan just above, this is a very effective Foundation planting with the attractive Virginia Creeper Vine on the porch columns. It can be easily adapted to houses somewhat similarly situated. 1—11 Pee Gee Hydrangeas, \$5.50. 2—6 Abelias, \$4.50. 3—2 Upright Forsythias, \$1.00. 4—1 Norway Maple Tree, \$1.50. 5—6 Virginia Creepers, \$3.00. Plan No. 1—F. O. B.—\$13.95.

PLAN NO. 2—No. 1, without tree and vines, Postpaid, \$9.95.



Plan No. 3 Shown in picture and plan just above, this is a more valuable and tasteful foundation planting. You can be very proud of this and in a few years it will be a beautiful sight. Some of these plants will have to be Balled and Burlapped and necessarily packed and crated in wooden crates by hand for express shipment. We would generally charge for this crating at exactly what it costs us but as a special offer and inducement to order this Plan No. 3, we shall make no crating or packing charges at all. 1—4 Glossy Privets, Balled and Burlapped, \$6.00. 2—6 Abelias, Balled and Burlapped, \$4.50. 3—3 Spireas, Bridal Wreath, \$1.50. 4—4 Pee Gee Hydrangeas, \$2.40. This splendid foundation planting, without the trees, which may not be adapted to your home situation; all packed, crated and delivered to the express depot. Plan No. 3—F. O. B.—\$14.35.

Plan No. 4 Notice the picture and plan on the left, showing this attractive layout, a substantial combination foundation planting of Ornamental and Flowering Shrubs and Ornamental and Flowering Broad Leaf Evergreens. We shall not include the Elm Tree in this offer because you may not have space for it after it grows to full size or you may prefer several Elms or other shade trees for your lawn. You can order them separate from this plan. An added attraction to this plan is the clump of Red Spirea and entrance markers of Barberry. You can shift these plants around to suit your home foundations and entrances and as a special offer, as in Plan No. 3, we shall absorb all packing and crating charges. 1—16 Red Spireas, Anthony Waterer, \$6.40. 2—3 Glossy Privets, Ligustrum lucidum, Balled and Burlapped, \$4.50. 3—4 Abelias, Balled and Burlapped, \$3.00. 4—4 Bridal Wreath Spireas, \$2.00. 5—2 Japanese Barberry Plants, \$1.00. Plan No. 4—F. O. B.—\$16.85.

PRACTICAL LANDSCAPE DESIGNS

Pictures on this page are shown to give you an idea of how easy it is to make a plan, fill in with good plants and have a very attractive home. Small houses may be made just as home-like and attractive as larger places and it is not so expensive as one would think.

Draw your own plan, showing your house situation, walk, steps, driveway and width and depth of lawn. Locate any trees or shrubs already growing and from that plan it should be easy for you to mark locations where you desire additional plants, or borders for Tulips or other bulbs or flowers. Draw your plan to scale so it will be accurate. Let 1/4 inch on the plan represent 1 foot on the ground, as an example. Then it will be easy to tell just how many plants will be required to fill the spaces.

From the classified lists of plants on the next page you can then select the most desirable ones to suit your particular needs. Our landscape department will be glad to assist you and advise you about the different plants at any time. If you want to leave it to us, we shall gladly fill in a rough layout for your place and advise what plants to use, prices on the individual plants or an estimate or bid on the complete planting. No charge is made for this.

Large plants are quicker to fill desired spaces than smaller ones. Many of the most valuable kinds are slow growers. If you can afford it, order larger sized plants. Otherwise it will take a little longer to get finished results.

CLASSIFIED SHRUBS FOR SPECIAL USES

The lists of shrubs on this page are not complete for the headings, but denote the types and varieties most generally grown and used for certain special requirements of the average small lot. We have given approximate distances apart to set the plants in hopes that this will be very useful to you in making up your plan or layout and let you know how many of the different plants you will need to cover or fill a desired space. We are glad to offer suggestions and help you in every way we can. Write us of your special problems.

SHRUBS FOR FOUNDATION PLANTING

1. Sunny Exposure

A—HIGH GROWING:	Distance Apart
Abelia	4-5 ft.
Buddleia	4-6 ft.
Bush Honeysuckles	4-5 ft.
Euonymus	2-4 ft.
Lilacs	4-5 ft.
Mock Orange	4-5 ft.
Pearl Bush	4-5 ft.
Spirea, V. H.	3-5 ft.
Weigela	4-5 ft.
B—MEDIUM HEIGHT:	
Coralberry	3-4 ft.
Forsythia	3-4 ft.
Hydrangeas	3-4 ft.
Nandina	3-4 ft.
Privets	3-4 ft.
Roses	2-3 ft.
Snowberry	3-4 ft.
C—LOW GROWING:	
Barberry, T. Red.	2-3 ft.
Beautyberry	2½-3½ ft.
Deutzia	2-3 ft.
Roses, Baby	2-2½ ft.
Spirea, A.W., T.	2-3 ft.

2. Shady Exposure

A—HIGH GROWING:	Distance Apart
Abelia	4-5 ft.
Bush Honeysuckles	4-5 ft.
English Laurel	4-5 ft.
Japan Privet	4-5 ft.
B—MEDIUM HEIGHT:	
Abelia, trimmed	3-4 ft.
Acuba	3-4 ft.
Boxwood	2-4 ft.
Coralberry	3-4 ft.
Gardenia	3-4 ft.
Glossy Privet	3-4 ft.
Amur Privet	2-4 ft.
Hydrangeas	2-4 ft.
Mahonia	3-4 ft.
Nandina	3-4 ft.
Snowberry	3-4 ft.
Spirea, V. H.	3-4 ft.
C—LOW GROWING:	
Barberry	2-3 ft.
Beautyberry	2-3 ft.
Boxwood, Dwf.	1-2 ft.
Deutzia, G.	1-2 ft.
Goldflower	1-2 ft.

SHRUBS FOR YARD OR BORDER PLANTING

Sunny Exposure

A—HIGH GROWING:	Distance Apart
All shrubs in 1-A.	
Altheas	3½-4½ ft.
Cherry Laurel	4-6 ft.
Dogwood	5-10 ft.
Flowering Peach	4-6 ft.
Flowering Quince	4-5 ft.
Forsythia	4-5 ft.
Holly	5-10 ft.
Lilacs	4-5 ft.
Redbud	5-8 ft.
Viburnums	4-6 ft.
B—MEDIUM HEIGHT:	
All shrubs in 1-B.	
Butterfly Bush	3-4 ft.
Cotoneaster	3-4 ft.
Firethorn	3-4 ft.
C—LOW GROWING:	
All shrubs in 1-C.	
Forsythia, Fortune	2½-3½ ft.
Rose, Hugonis	3-5 ft.

Shady Exposure

A—All shrubs in 2-A	Distance Apart
Dogwood	5-10 ft.
Honeysuckle, Bush	4-5 ft.
Redbud	5-8 ft.
Viburnum	4-6 ft.
B—MEDIUM HEIGHT:	
All shrubs in 2-B.	
C—LOW GROWING:	
All shrubs in 2-C.	

GROUND-COVERS

A—SMALL BANKS—TERRACES:	
Barberry	2½-3 ft.
Forsythia, Fortune	3-4 ft.
Hypericum	2-2½ ft.
Juniper, Pfitzer	3-6 ft.
B—LARGE BANKS—TERRACES:	
Boston Ivy (shade)	4-5 ft.
Honeysuckle, Halls	4-6 ft.
Roses, Climbing	4-6 ft.
All in A, just above.	

CONIFERS The Coniferous Evergreens have not been included in the above lists, except Pfitzer Juniper as a ground cover. Conifers make wonderful Foundation plantings, borders and yard or lawn specimens. Roughly, the Chamaecyparis or Retinospora group likes moist, partly shaded situations. Hemlock and Cryptomeria also like shady positions. The Junipers, Cedars and Spruce like sunny, open places and Arborvitae do well in partial shade or sun. Conifers come in all shapes and heights.

HOW TO PLANT EVERGREENS



1 DIG HOLE A FOOT LARGER AND DEEPER THAN BALL OF EARTH. PROVIDE GOOD LOAMY TOP SOIL TO FILL AROUND BALL.



2 SET TREE IN HOLE. TRIFLE LOWER THAN IT STOOD IN NURSERY

3 FILL GOOD TOP SOIL UP AROUND BALL. PACK FIRMLY WITH FEET OR SETTLE BY FILLING HOLE WITH WATER

4 LOOSEN BURLAP AT TOP OF BALL AND ROLL BACK OR CUT OFF

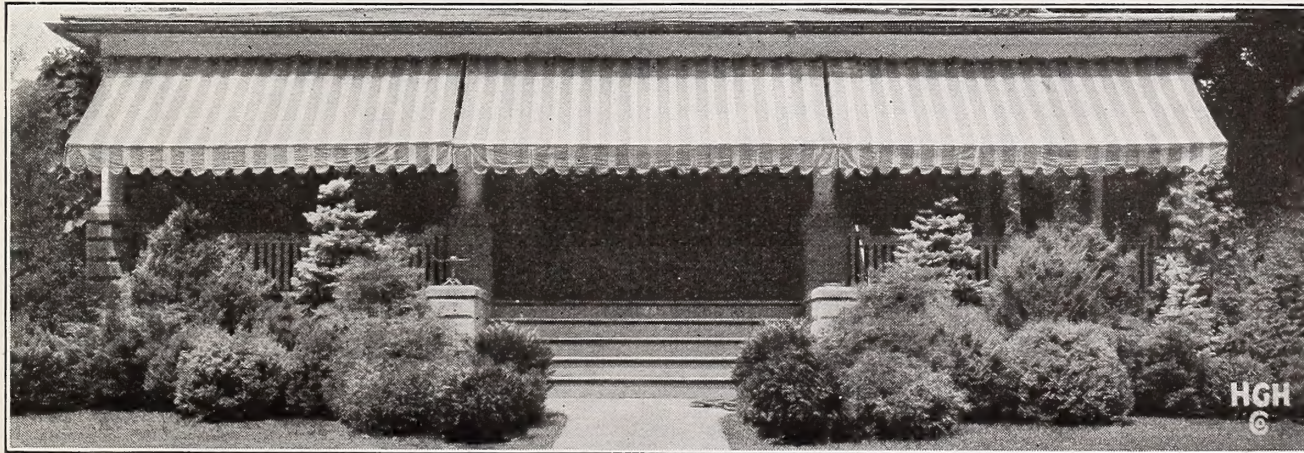
5 FILL HOLE WITH SOIL. PACK FIRMLY AND LEAVE TOP OF GROUND COVERED WITH LOOSE EARTH, OR BETTER MULCH WITH STRAWY WELL ROTTED MANURE.

HGH
6

Note: Evergreens not balled are planted the same as trees and shrubs. See diagram on Page 40. Take care never to leave roots exposed a single moment.

This illustration tells the story completely. Follow it closely and you will plant right. Leave burlap on ball, simply cutting off top where it is rolled back.

GRANULATED PEAT MOSS—For mulch around plants, to mix with soil for humus, for "Bulb Fiber" to use in pots or bowls indoors and for other uses. F. O. B. —20 Lbs. or over, 5 cents per Lb. \$7.00 per 220 Lb. bale.



Coniferous Evergreens Make Distinguished Foundations, Specimens and Border Plantings. See Them on Pages 34-37.

Grass Seeds for Lawn and Field

LAWNS, GOLF COURSES, PARKS, POLO GROUNDS

See Page 9 for Lawn Grass Mixtures! We make a specialty of grasses. We have only the highest grade seeds, the only kind for success and satisfaction. New subdivisions, golf and polo grounds, parks, shady lawns, grass tennis courts, etc., that need real attention are our most interesting problems. Write us your problems and write for our special quotations on quantity lots. We can and will serve you best.

Kentucky Blue Grass Excellent lawn grass; ideal for golf fairways and putting greens; makes the sweetest and best pasture grass. Maximum growth in spring and early summer; more effective the second year than first. Deep vivid green, leaf blades very narrow and plants are slightly creeping. Ideal growth is 12 inches if left uncut. We make a specialty of fancy re-cleaned Blue Grass Seed for extensive lawn work throughout the South, where pure vital seed, free from weeds, is essential. Sow 5 pounds per 1,000 sq. ft. for lawns; 40 pounds per acre for pasture. **Lb., 55c. 5 Lbs., \$2.50. Write for quantity prices. Not Prepaid—10 Lb. lots, about 45c per Lb. 100 Lbs. or over, about 40c per Lb.**

Italian Rye Grass Makes excellent winter grass following Bermuda in the South and makes heavy hay crops on rich land. An annual grass with tall, broad, flat leaves; plants grow in tufts if left uncut. Ideal growth in early summer is 3 feet if left uncut. Very valuable for Southern winter and spring lawns with its quick and fast growth. Scratch it in Bermuda sod each fall for a velvety green lawn the year round. Sow 5 Lbs. per 1,000 sq. ft. for lawn; 45 Lbs. per acre for pasture. **Lb., 35c. 5 Lbs., \$1.50. Write for quantity prices. Not Prepaid—10 Lb. lots, about 20c per Lb.**

English or Perennial Rye Grass Similar to Italian Rye Grass, lasts longer farther north but acts as an annual in the South. Rapid grower, fine winter and spring lawn grass with its quick growth; smooth, narrow, flat, shining leaves, ideally reaching 2 feet in summer with moist, medium soil. Especially valuable for fall and early spring planting. Also very valuable for hay and pasture. Sow 5 Lbs. per 1,000 sq. ft. for lawn; 45 Lbs. per acre for pasture. **Lb., 35c. 5 Lbs., \$1.50. Write for quantity prices. Not Prepaid—10 Lb. lots, about 20c per Lb.**

American Rye Grass This domestic seed is heavy, plump seed and experience has shown it suitable and adapted. It is generally about 80% to 90% Italian and 10% to 20% English Rye Grass, grown in the north-west instead of being imported from Europe. **Lb., 30c. 5 Lbs., \$1.25. Not Prepaid—10 Lbs. or over, about 15c per Lb. Write for prices.**

Crested Dog's Tail Adapted to hard, dry loam soils. Flat, narrow leaves, reaching 24 inches maximum height in early summer. **Lb., 75c. 5 Lbs., \$3.50. Write for quantity prices.**

Bermuda Grass Seed should be sown between March and June. Seed will not grow when ground is cold. **¼ Lb., 25c. Lb., 75c. Write for prices. Not Prepaid—10 Lbs. or over, about 50c per Lb.**

PULVERIZED SHEEP MANURE

Best for Lawns, Vegetables, Flowers, Trees, Fruits and Shrubby

The real secret in making a beautiful, velvety green lawn or park-way, provided you have good, heavy, plump, viable seeds; the real secret in making vegetable and flowering plants grow to perfection from good seeds, lies in preparing a rich, mellow soil. We use many tons of Sheep Manure on the Hastings' Plantation, especially for our extensive trial grounds and for summer flowering bulbs. We use it on our own lawns each year and sell many carloads in Atlanta, in every month of the year, for lawns and gardens.

Cheap, Easy to Use—Gets Results



This concentrated, weedless manure will make your lawn and all plants grow luxuriantly. It is not a combination of chemical stimulants but a real soil building plant food—safe and dependable for every fertilizer use. It not only stimulates plant growth but supplies humus to the soil for retention of moisture and air circulation, is slow acting to give plants food over the whole season of growth and it puts new life in worn out soils.

Prices of Wizard Brand Sheep Manure

Fertilizers are not allowed to be mailed.
NOT PREPAID—25 Lb. Bag, \$1.00. 100 Lb. Bag, \$3.00. 500 Lbs. or over, about \$2.50 per 100 Lb. Bag. Prices subject to change. Write for our best quantity prices when ready to buy. Sheep Manure is shipped by express or freight.

Johnson Grass Planted in early fall or spring, 50 Lbs. per acre, will give permanent summer pasture and hay crop forever. **Lb., 40c. Not Prepaid—10 Lbs. or over, about 18c per Lb. Write for prices.**

Red Top or Herd's Grass Valuable for lawns and pastures with leaves narrow, becoming very narrow with lawn cultivation. Plants slightly creeping and ideally growing 2 feet high in early fall. Grows on all soils but best on low, stiff, moist land. Holds well in summer if repeatedly mowed; stands wet weather and over-flowing for even 2 or 3 weeks. Chief value is for winter pastures. Sow about 15 Lbs. per acre. **Lb., 55c. Write for prices. Not Prepaid—10 Lb. lots, about 35c. per Lb.**

Creeping Bent Grass Adapted to all soils, especially moist land. Makes velvety, thick, beautiful, soft lawns and golf greens. Maximum growth is 12 inches in early fall if left uncut. Stands shade fairly well and is used in our Shady Lawn Mixture. **Lb., \$1.25. 5 Lbs., \$5.00. Write for quantity prices.**

Rough Stalked Meadow *Poa trivialis*. For all soils, even sandy and under trees. Makes fine turf for lawns, golf greens, fairways. The best grass for shady locations. Reaches 12 inches in early summer; leaves narrow and flat; not creeping. **Lb., 75c. 5 Lbs., \$3.50. Write for quantity prices.**

Orchard Grass Widely used for hay and pasture and it even thrives under trees. Grows on all soils, reaching ideally 4 feet in late spring with its large bluish green plants with flat leaf bases. Bears closest grazing. Sow about 45 Lbs. per acre. **Lb., 45c. Write for quantity prices. Not Prepaid—10 Lb. lots, about 22c per Lb.**

Timothy The most important hay and pasture grass for the northern part of the South and farther north. It is a coarse, vigorous plant with very broad leaves; grows 3 feet in summer on rich land. Sow 30 Lbs. per acre. **Lb., 35c. Write for quantity prices. Not Prepaid—10 Lb. lots, about 15c per Lb. 100 Lbs. or over, about 12c per Lb.**

Tall Meadow Oat Grass Valuable for hay and pasture; grows 4 feet tall in early summer; furnishes two cuttings annually and is very hardy, standing heat and cold in practically all soils. Vigorous plant with very broad leaves resembling a slender, small oat plant. Sow 33 Lbs. per acre. **Lb., 40c. Write for quantity prices. Not Prepaid—10 Lb. lots, about 18c per Lb. 100 Lbs. or over, about 16c per Lb.**

Meadow Fescue or English Blue Grass Grows 3 feet tall in summer with very broad, flat leaves; giving an abundance of hay and pasture on any soil not water-logged. Sow about 35 Lbs. per acre. **Lb., 45c. Write for quantity prices. Not Prepaid—10 Lb. lots, about 35c. per Lb.**

Carpet Grass Plant 10 Lbs. per acre this winter in the lower South, early spring farther North, on moist lands. Delivery after October 1st. **Not Prepaid—10 Lbs. or over, about 40c per Lb. Write for prices.**

Wizard Brand Sheep Manure is economical to use in your flower pots, porch boxes, flower beds, lawn and garden, around fruit and shade trees and for shrubbery and other plantings.

One 100-Lb. bag is equal in plant food value to a whole wagon load of barnyard manure. The cost of a load of manure, hauling it, composting it or just spreading it will very likely be far more than the cost of a bag of Wizard Brand. Being dry and pulverized, Wizard Brand is convenient and easy to use, not objectionable to handle and it makes your lawn and garden grow to perfection. It makes good garden soil. For excellent results use 100 pounds, one bag, to 1,000 square feet (plat 20 by 50 feet) of lawn or garden or flower yard. Use 1,000 pounds or more per acre. Have the finest garden and the most beautiful plantings in your neighborhood this year and have a velvety green lawn with Sheep Manure.



Hastings' Evergreen Lawn Mixture

Notice the Evergreen lawn on the inside rear cover page. You too, can have a beautiful lawn with Evergreen Lawn Grass. Hundreds of the finest and the most humble homes in Atlanta and throughout the South have beautiful lawns the year around and so can you make your home "The Home Beautiful" with a velvety green lawn. Without a green lawn no home is really attractive.

This is our own mixture proved by years of lawn making to be the best for the South. You cannot buy it elsewhere. It makes a quick show and on well prepared soil soon becomes a beautiful velvety lawn. It stands summer heat and drought without serious injury, coming out again when the rains begin. If watered thoroughly once or twice a week during hot, dry weather of course it will stay green all the time, as it does fine without attention during the fall, winter and spring. Follow our "Culture" directions closely and failure will hardly be possible.

PRICES—Pound, 55c. 5 Pounds, \$2.50. Not Prepaid—10 Lbs., 40c per Lb. 100 Lbs., 35c per Lb. Prices subject to change.

LAWN CULTURE Sow Hastings' Lawn Grass Mixtures this fall early, for new lawns or reseeding old lawns. For new or remade lawns, spade or plow 12 inches deep. Remove all rocks and litter. Apply one bag (50 lbs.) of dehydrated, air slacked, lime to cover 1,000 sq. ft. (plat 20x50 feet) and harrow or rake in. 5 to 10 days after liming, apply 100 pounds Pulverized Sheep Manure to each 1,000 square feet. (Never use stable or barnyard manure. Wizard Brand Sheep Manure is subjected to intense heat to destroy weeds, disease and all plant life and so is best). Mix in the sheep manure by spading or plowing. Apply garden or lawn fertilizer (commercially known as 12-4-4), 50 lbs. per 1,000 sq. ft. Rake thoroughly, mixing fertilizer with soil and working the soil down fine and smooth. Sow the seed carefully so not to skip spots. 5 lbs. of seed will plant 1,000 sq. ft. (20x50 ft.). Plant a plenty of seed or you won't have a thick, velvety lawn. Wizard Brand Sheep Manure is listed on Page 8. You should be able to get 12-4-4 Fertilizer and Dehydrated Lime locally. However, we shall be glad to quote you prices if you desire.

Fertilizers and Lime

While good commercial fertilizers of high grade known formulas and dehydrated lime can generally be obtained from the better class of fertilizer dealers, we have a good demand from customers who want to be sure. We have our own fertilizer formulas of ingredients that do well for us and one of the largest fertilizer companies makes up our mixtures exactly according to our directions. Write for prices on any quantity you may desire. Our 12-4-4 formula, recommended for lawns, gardens, shrubbery and general purposes is about \$2.75 per 100 Lb. bag; 500 Lbs. or over at \$2.50 per 100 Lb. bag, F. O. B. Atlanta. Dehydrated, air slacked, lime is about \$1.00 per 50 Lb. bag. \$1.50 per 100 Lb. bag. 500 Lbs. or over at \$1.25 per 100 Lbs., F. O. B. Atlanta.



Hastings' Evergreen Lawn Grass, properly planted during the fall months and winter will make your house into "The Home Beautiful." Lawn Grasses are a great specialty with us and special mixtures for golf courses, polo grounds, lawn tennis courts, parks, subdivisions and pastures are our most interesting problems. Our success is due to the highest grade seeds and experience.

Hastings' Sunny South Mixture

For the lower half of the South we recommend the planting of this special mixture, in the fall and winter months particularly, for a velvety green lawn all through the winter and spring until the hot sun of midsummer kills it down, unless regularly watered. These grasses are largely fast growing and make a quicker show than any other mixture. They are all good lawn varieties and will give satisfaction. This mixture is also good for very sunny locations farther North but "Evergreen" is finer and better. In planting, follow **Lawn Culture** directions above. When you make a lawn, plant it properly. Lawns are easily made if done right. Remember, for a quick show and a heavy green lawn this is the best mixture you can plant. **Hastings' Sunny South Mixture.**

PRICES—Lb., 50c. 5 Lbs., \$2.25. Not Prepaid—10 Lbs., 35c per Lb. 100 Lbs., 30c per Lb. Prices subject to change.

Grass Prices

Grasses can be bought for almost any price a person wants to pay. Actual value depends on purity and germination. A peck or bushel means nothing. The heaviest and plumpest seeds are best. We do not handle "off-grades" and you cannot expect a good lawn if you buy "off grades."

Hastings' Shady Lawn Mixture

For quite a while after the war it was impossible to obtain, certainly at prices within reason, certain grass seeds, including Creeping Bent Grass, from Europe. These are essential for our mixture to plant in shady places. The surface roots of trees take the water and plant food away from grass and when trees are in full leaf they shade the ground too much for many grasses. Our Shady Lawn Mixture is made to give you a beautiful lawn and to hold its own, as well as grass can, in the shade. Most lawns have shady places, because trees are very desirable. Bare spots in the lawn look bad and so we urge you to plant your shady places with this special mixture after thoroughly preparing the soil. Follow **Lawn Culture** directions above. Recommended for the northern half of the South and farther North.

PRICES—Lb., 60c. 5 Lbs., \$2.75. Not Prepaid—10 Lbs., 45c per Lb. 100 Lbs., 40c per Lb. Prices subject to change.

Bulbs For "The Home Beautiful"

Our earliest and by far most beautiful early spring flowers come from fall planted bulbs. For years and years Holland and France have been noted for their bulbs and over there we find many growers. The great specialist growers are noted all over the world and these great specialists grow bulbs for us to supply you with the most delightful Tulips, Hyacinths, Crocus, etc., that are to be found anywhere.

The writer, W. R. Hastings, has taken special interest in bulb growing, carefully inspecting great growing fields and bulb storing houses in Holland, France and all over America. Also, on the Hastings' Plantation, thousands of bulbs are grown in trials, where we can see just what varieties do best year after year in the South. Our bulb business is growing perhaps faster than any other line of our seed trade and we are doing everything possible to give you the very best tried varieties that we have found to do best in the South.

Some few of our customers think it strange that we pay several dollars or many dollars apiece for some new bulb introductions. It is not strange after we grow them and see that some are beautiful and brilliant new varieties and worth supplying to our customers. As quickly as we can grow or have our special growers produce enough of these especially fine new varieties we list them for sale. We particularly want to call your attention to our prices. Other reliable houses generally charge 25 to 50 per cent higher prices for these highest quality, largest sized bulbs. This means something to you, too.

Hastings' Mammoth Crocus

First of all Spring Blooms The Crocus is the first flower to bloom in the spring. Farther north it is often seen while snow still covers the ground. In the South it is perfectly hardy and may be left in the ground to bloom for years. Most every other thing of beauty seems afraid of frost, sleet, snow and all cold weather, but the undaunted Crocus comes right out with its beautiful appearance and lets us know that spring is on its way.

Crocuses may be planted for bed effects with other bulbs and will bloom and be out of the way before the other bulbs make their appearance. They may be grown also in pots and boxes but their natural and most beautiful effect is from planting them all through your lawn. They grow very low and will not hurt the lawn, which can be mowed or cut close except during the two or three weeks the Crocuses are in bloom. So early in the season there is little lawn growth anyway so the appearance of the lawn is not bothered if left uncut while these delightful harbingers of spring are in a profusion of bloom.

Crocuses attract more attention than most any other flower because of their extra earliness and delightful rich colorings at a time when no other flower is in bloom outdoors.

A charming effect is made by planting them in clumps or singly anywhere and everywhere in your lawn. They are most effective, of course, when planted in large numbers, say about 500 in a bed or a part of your lawn. All Crocus prices are Postpaid.

- 2100 **BARON BRUNOW**—Purplish Mauve. Very pretty and fine.
 2110 **CLOTH OF GOLD**—Yellow and Brown. Exquisite combination.
 2120 **NON PLUS ULTRA**—Deep Purple with conspicuous white edge.
 2130 **QUEEN VICTORIA**—Pure White. Large.
 2140 **SIR WALTER SCOTT**—White Striped Purple or Lilac.
 2150 **YELLOW MAMMOTH**—Yellow. Extra large and grandest yellow.
 2160 **MIXED CROCUS**—All Colors. Our mixture of all colors.
PRICES—ALL CROCUS—Dozen, 45 cents. 100 for \$3.00. 1,000 for \$27.50.



(2160) Hastings' Mammoth Crocus

CUSTOMER NOTICE—Practically all bulbs for fall planting are produced in Holland, France and Japan. When they reach us in Atlanta, we ship them to you just as quickly as possible so you can plant early and get better results. Order fall bulbs now so you can plant as soon as possible.

HASTINGS' NEW GIANT FREESIAS

The sweetest flower that grows. These small bulbs give very delicate and beautiful large blooms, their fragrance being especially delightful. In your home window these exquisite new Freesias will flower beautifully. The glistening flowers are borne on long stems and are very valuable for cutting. Plant a few every couple weeks from August to October for a continuation of blooms after Christmas. The foliage is very fine and slender and it is well to use light stakes in the pots for support. Our new colored varieties are simply exquisite. Our Colored Freesias, listed below, are the very finest varieties in existence and are grown for us by the greatest Freesia specialist known. He is the originator of the exquisite colored Freesias, Mr. Alois Frey, the foremost grower and authority. Refracta Alba or Purity, the pure white, is, of course, still the most popular variety in cultivation. All Freesia prices are Postpaid.

2200 **REFRACTA ALBA**—Purity White. Standard and most popular Freesia grown. Our bulbs are $\frac{3}{8}$ to $\frac{3}{4}$ inches in diameter, largest size bulbs and necessary for earliest and finest blooms. $\frac{1}{2}$ to $\frac{3}{4}$ inch bulbs are worth only \$15.00 per 1,000 and are not very satisfactory, to show you the difference. 6 for 30c. 12 for 50c. 50 for \$1.85. 100 for \$3.50. 1,000 for \$30.00.

2205 **AMETHYST**—Amethyst Blue. Beautiful new blue with light center. Strong, sturdy growth. 3 for 25c. 12 for 75c. 100 for \$5.25. 1,000 for \$45.00.

2210 **CALIFORNIA**—Golden Yellow. Large flower, long stems, extra fine growth and bloom. 3 for 25c. 12 for 75c. 100 for \$5.00. 1,000 for \$42.00.

2215 **CARMENCITA**—Orange Salmon. Buff shading on lower petals; beautiful coloring, long stems. 3 for 25c. 12 for 75c. 100 for \$5.00. 1,000 for \$40.00.

2220 **GENERAL PERSHING**—Pink. Lavender tint, large flower and very popular. 3 for 25c. 12 for 75c. 100 for \$5.00. 1,000 for \$40.00.

2225 **ILENA**—Lavender. Rosy tint, white throat, orange blotch on lower petal. Large, attractive flowers. 3 for 25c. 12 for 75c. 100 for \$5.25. 1,000 for \$45.00.

HASTINGS' LILY OF THE VALLEY

2695 The finest Lily of the Valley "Pips" in the world are sold by Hastings. They are not grown in America. Holland-grown Pips are cheap, inferior, and they do not produce fine blooms like the Berlin-Wittenberg type, imported direct. These Pips are the best of all for forcing purposes and will do fine for you for pot or box growing this coming winter in the house.

We are anxious for you to compare our Pips and their splendid blooms with any you can obtain anywhere. Remember, our Berlin-Wittenberg type Pips are "Top-Size" only. They produce strong spikes of 12 to 20 extra large, pure white bells each and are delightfully fragrant. The new crop generally arrives in December, though we may get them in November. We will book your order and ship to you as soon as they reach Atlanta, the finest Lily of the Valley grown, very easy for anybody to grow and about the quickest bulb we know to bloom.

PRICES—Top Size Crowns or Pips—6 for 50c. 12 for 95c. 25 for \$1.75. 100 for \$6.00. 1,000 for \$50.00. Postpaid. Order Now for delivery after November.



(2200) Hastings' Exquisite Giant Freesias



Well Designed and Pleasing Display of Darwin and Breeder Tulips in Border Clumps—Plant Quantities of Tulips

HASTINGS' TULIPS

Hastings' Tulip Bulbs are the finest that come from Holland. From our trial grounds study and from observations of large plantings we have selected varieties for their exquisite beauty and general satisfaction. Anyone can do well with them.

Tulips even more than ever are the most popular fall-planted bulbs. Their gorgeous lawn displays in borders and beds cannot be equalled by any other flower. The rich, bright colors and lovely shades of bloom on strong, gigantic stems, many over 2 feet long, capture us all.

Early Flowering Tulips, single and double flowering varieties, are 2 to 3 weeks earlier than other types, but do not grow as tall and are not usually as large as the others. They are fine for low beds, pots, boxes and low borders, are forced indoors or grown outside.

Cottage Tulips are usually yellow and with pointed petal tips. Breeder Tulips are usually of rich buff and bronze shades. Darwin Tulips are usually of solid or self colors. Darwin, Breeder and Cottage Tulips bloom about the same time, are long stemmed with giant blooms and do fine planted together. They should be planted separate from Early Flowering Tulips. Rembrandt Tulips are "broken" forms of Darwins, with odd colorings and color variations. Bybloem Tulips are "rectified" breeders with odd color flames. Parrot Tulips have very odd parrot colorings and resemblance and have serrated or laciniated petals.

Culture Plant bulbs 5 inches deep and 5 or 6 inches apart each way outdoors. A half inch of sand beneath the bulbs gives good drainage for wet weather. For house culture or "forcing," plant as soon as you receive the bulbs from us. Keep cool (55 to 60 degrees is best), because the slower growth makes larger flowers and longer stems.

GIANT BREEDER TULIPS

Similar to Darwin Tulips except in colorings; immense blooms on long stiff stems. Contrast well with the light colored Darwins and bloom at same time.

2803 BRONZE QUEEN—Buff-Bronze, 28 inches. Soft buff, inside tinged golden bronze, yellow base. Fine outdoors and a superb forcer indoors. See picture. 3 for 25c. 75c doz. \$5.00 per 100.

2805 CARDINAL MANNING—Wine Red, 28 inches. A beautiful shade of rosy violet, flushed rosy bronze. Large flower on a tall stem and highly recommended. 3 for 30c. \$1.00 doz. \$7.00 per 100.

2807 DON PEDRO—Coffee Brown, 24 inches. With a very narrow edge of golden brown; inside rich mahogany, olive base. Large fragrant flower, magnificent planted with lighter colors. Forces well and a highest recommended new Breeder indoors and outdoors. 2 for 35c. \$1.65 doz. \$11.00 per 100.

2812 KLOPSTOCK—Silvery Lavender, 26 inches. With dark heliotrope stripe; large yellowish base and intense blue halo. Large long shaped flower of a very beautiful color. Forces well. 3 for 30c. \$1.00 doz. \$6.50 per 100.

2814 LOUIS XIV—Dark Purple, 32 inches. Flushed bronze with broad margin of golden brown. Very large globular flower with green-black base, starred yellow. A flower of stately bearing and regarded as the most wonderful Tulip in existence. Forces well. 25c each. 3 for 60c. \$2.00 doz. \$13.00 per 100.

2816 MEDEA—Crushed Strawberry, 18 inches. An enormous flower, one of the largest in cultivation; salmon carmine in color, shaded with heliotrope and with a yellow center or base. 3 for 25c. 75c doz. \$5.00 per 100.

2823 YELLOW PERFECTION—Old Gold, 26 inches. Fine cupped flower of very rich old gold colorings. Excellent for beds, borders and cut flowers. One of the most pleasing and outstanding of all Tulips. Straight, strong stems, heavy growth, early bloomer. 3 for 30c. 90c doz. \$6.00 per 100.

50c Breeder Tulip Collection Breeders are the Aristocrats of the Tulip family. No garden collection is complete without Breeders and they are usually larger than Darwins in flower. You surely want them. We make this, a real bargain offer. One Bulb each of the above 6 exceptional Breeder Tulips (not including 2814—Louis XIV) for only 50c. Six 50c Breeder Tulip Collections for \$2.50.

SINGLE-EARLY FLOWERING TULIPS

2728 CHRYSOLORA—Pure Yellow, 12 inches. Medium early. Large flower, fine bedder. 3 for 25c. 75c doz. \$5.00 per 100.

2729 CRAMOISE BRILLIANT—Brilliant Scarlet, 12 inches. Early. Long perfect flowers. 3 for 20c. 60c doz. \$4.00 per 100.

2731 DIANA—Pure White, 11 inches. Early. Immense flower on a strong stem. 3 for 20c. 60c doz. \$4.00 per 100.

2743 ROSE GRIS DE LIN—Delicate Rose, 11 inches. Early. Flushed, most popular pink. 3 for 20c. 65c doz. \$4.50 per 100.

DOUBLE-EARLY FLOWERING TULIPS

2754 COURONNE D'OR—Orange Yellow, 13 inches. Early. Stiff stems, large flower. 3 for 25c. 75c doz. \$5.00 per 100.

2758 LUCRETIA—Deep Pink, 14 inches. Medium. Artistic and a beautiful flower. Forces. 3 for 25c. 75c doz. \$5.00 per 100.

2767 RUBRA MAXIMA—Crimson, 11 inches. Medium. Deep, brilliant vermilion crimson. 3 for 25c. 85c doz. \$5.50 per 100.

2769 SCHOONOORD—New White, 12 inches. Medium. Large full flower. Wonderful forcer. 3 for 25c. 85c doz. \$5.50 per 100.

REMBRANDT, BYBLOEM, PARROT TULIPS

2701 APOLLO—Rembrandt. Rosy lilac and white, deep carmine markings. 20 inches. 3 for 30c. 90c doz. \$6.00 per 100.

2705 RED PRINCE—Rembrandt. Fiery red flames on rosy ground. Extra. 20 inches. 3 for 30c. 90c doz. \$6.00 per 100.

2708 CORNELIA—Bybloem. Rosy white with violet flames. 20 inches. 3 for 30c. 90c doz. \$6.00 per 100.

2712 PERL SCHAAP—Bybloem. Vivid rose and blood red flush, 20 in. Rare Special. 3 for 30c. \$1.00 doz. \$7.00 per 100.

2718 PERFECTO—Parrot. Largest Parrot Tulip, golden yellow, red and green feathers. Deeply laciniated petals. Showy and striking. 12 inches. 3 for 20c. 65c doz. \$4.50 per 100.



(2803) Bronze Queen—Aristocratic Breeder

GIANT DARWIN TULIPS

Darwins are the perfect cup shaped Tulips with strong petals, tall stems and bright colors through shades of pink to red and purple. There are whites but no yellow Darwins, therefore we include 3 Cottage Tulips on this page, usually distinguished by their pointed petals, to give you full range of colors. Darwin, Breeder and Cottage Tulips, Rembrandt, Bybloem and Parrot Tulips all bloom about the same time and are effective planted or grouped together though the length of stem varies with varieties. Approximate length of stems are given for comparison, which may be considered in selecting varieties for beds and borders.

2831 CENTENAIRE—Deep Rose, 28 inches. An exquisite rose-pink with large blue center and flushed claret. One of the finest, large, perfect flowers on perfect stems. Excellent for forcing, beds, borders and cut flowers. 3 for 20c. 60c doz. \$4.00 per 100.

2832 CLARA BUTT—Apple Blossom Pink, 22 inches. Clear pink, flushed salmon rose, with blue center and white halo. Medium sized flower of good form and probably planted more than any other variety for outdoor use and forcing indoors. Medium late. 6 for 30c. 50c doz. \$3.00 per 100.

2835 DREAM—Heliotrope, 26 inches. Rosy lilac or pale heliotrope, inside deep violet and blue center. Large flower and perfect in form. Splendid for bedding or borders and one of the best, even though of the cheaper varieties. Medium early. 3 for 25c. 75c doz. \$5.00 per 100.

2838 EUROPE—Dazzling Scarlet, 24 inches. Richest fiery vermilion-scarlet, shaded rose; clear white center or base. Medium sized flower, a good forcer and splendid with its fiery red color for showy beds. Medium early. 3 for 20c. 60c doz. \$4.00 per 100.

2782 INGLEScombe YELLOW—Canary Yellow, 23 inches. Glossy color and large globular flower of perfect form on a strong stem. Good forcer and fine outdoors. It is called Yellow Darwin because of shape without pointed petals. Cottage Tulip; medium early. 3 for 20c. 60c doz. \$4.00 per 100.

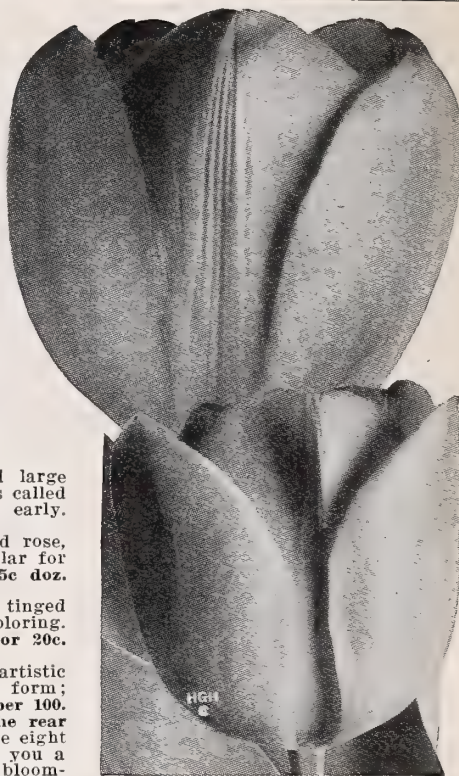
2865 PRIDE OF HAARLEM—Rose Carmine, 28 inches. Bright color of deep old rose, appearing velvety red; with blue base. Enormous flower of stately habit, very popular for forcing and superb for outdoor planting. Extremely popular. Early. 6 for 30c. 55c doz. \$3.50 per 100.

2892 WHITE QUEEN—White, 24 inches. Also called La Candeur. On opening tinged pale rose, almost pure white when in full bloom; black anthers. Very pretty coloring. Medium sized flower on strong stem; fine for border planting; medium early. 3 for 20c. 60c doz. \$4.00 per 100.

2898 ZULU—Purple Black, 27 inches. Rich and velvety deep maroon coloring, artistic and equally fine as a border plant or forced. Large egg-shaped flower of distinct form; rather pointed petals for a Darwin Tulip. Medium early. 3 for 20c. 65c doz. \$4.50 per 100.

50c Darwin Tulip Collection

As illustrated from photographs on the rear cover page. One bulb each of the above eight splendid varieties of Darwin Tulips with Inglescombe Yellow Cottage Tulip, giving you a beautiful range of color in these, the most colorful and most stately flowers of spring blooming. A real bargain you won't find elsewhere. 8 Bulbs, 8 Varieties, only 50c. Six 50c Collections (48 bulbs), for \$2.50.



Pride of Haarlem-Clara Butt



Inglescombe Yellow, Picotee, Cottage Tulips

2829 BLEU AIMABLE—Blue Lavender, 26 inches. Exquisite soft bluish lilac or pale lavender, shaded steel blue, with white center starred blue. Very large flower of a very distinct shape. Very highly recommended and a beautiful rare coloring. Medium late. 3 for 25c. 75c doz. \$5.00 per 100.

2841 FARNCOMBE SANDERS—Bright Scarlet, 30 inches. Brilliant rosy red or scarlet with a clear white center. Very large flower of perfect shape that has become famous as a bedding variety and it is also fine for forcing. It is in very great demand. Medium early. 3 for 20c. 60c doz. \$4.00 per 100.

2844 GLOW—Glowing Crimson, 24 inch. Dazzling vermilion; white and blue center. Good-sized flower, good forcer, excellent cut-flower, and unrivaled for massing in borders or shrubs. Medium late. 3 for 20c. 60c doz. \$4.00 per 100.

2852 MADAME KRELAGE—Bright Rose Pink, 28 inches. Bright lilac-rose with pale silvery borders. Large flower and very popular Tulip for both forcing and bedding. Highly recommended. Medium early. 3 for 20c. 60c doz. \$4.00 per 100.

2854 MELLICETTE—Deep Lavender, 24 inches. Beautiful rich lavender, very pretty form, graceful and in perfect taste. Fine foliage, medium early, good size flower, wide rounded petals. 3 for 25c. 75c doz. \$5.00 per 100.

2862 PAINTED LADY—Creamy White, 26 inches. Faintly flushed with soft heliotrope but almost pure white. Fair-sized flower with purplish stems. A very good forcer and outdoor variety. Medium late. 3 for 20c. 60c doz. \$4.00 per 100.

2788 PARISIAN YELLOW—Golden Yellow. A clear golden yellow with the characteristic pointed petal tips of the Cottage Tulips, to which this variety belongs. Good for forcing or for bedding. 3 for 20c. 60c doz. \$4.00 per 100.

2789 PICOTEE-MAIDENS BLUSH—White Bordered Rose, 24 inches. See picture to left. White, margined deep rose, the color suffusing the whole flower on aging; recurving petals. One of the most popular for the border and cutting, beautiful in beds. Cottage Tulip. 3 for 20c. 60c doz. \$4.00 per 100.

2866 PRINCESS ELIZABETH—Rose, 28 inches. Exceptional and beautiful, large, rounded cup-shaped flower. Very uniform; in great demand by florists and one of the finest for all purposes. 3 for 20c. 65c doz. \$4.50 per 100.

\$1.00 Special Darwin Tulip Collection

The greatest value in Tulips that we know of. Just think of all these beautiful named varieties described on this whole page, 14 of the most beautiful Darwins in cultivation and 3 most popular Cottage Tulips. 17 Bulbs, 17 Varieties, Only \$1.00. Six \$1.00 Special Collections (102 bulbs) for \$5.00.

\$2.00 Complete Giant Tulip Collection

To introduce these exquisite aristocrats of color and giant flowers we make this exceptional offer. One bulb each of every Breeder, Darwin, Cottage, Rembrandt, Bybloem and Parrot Tulips, described on these two pages (all but the Early Flowering), including the new Breeder, Louis XIV, as a special premium—the whole range of colors—29 Varieties for just \$2.00. Six \$2.00 Collections (174 bulbs) for \$10.00. 25 \$2.00 Collections (725 bulbs) for \$40.00.

Exquisite New Varieties

On Pages 11 and 12 you will find the most popular and highest rating Tulips in the world. Also some new and rare varieties are in these splendid collections. On the next page you will find the newest show or exhibition winning varieties and a few exceptional standard varieties.

NEW EXHIBITION TULIPS

Separate varieties below are Tulips that have proven themselves to be outstanding beauties and the finest creations in Tulipdom. Keep a record of their names to know them when they bloom. You will be delighted. Remember, these are the finest bulbs of the finest Tulips in all the world. They, with those on Pages 11 and 12, have the highest ratings of hundreds of Tulip varieties growing in our trial grounds. Plant a plenty. They are very cheap this year.

2801 ADELINA PATTI—Violet, 24 inches. Very rich purple or wine cast, exquisite deep color. Pointed petals; excellent growth and color substance. Best of its color. Breeder. See Picture. 3 for 30c. 90c doz. \$6.00 per 100.

2826 APHRODITE—Rose Pink, 30 inches. Beautiful rich, waxy, rose pink; darker and far richer than Clara Butt. Finest slender stems; excellent substance. Finest of its color. Darwin. 25c each. \$2.50 doz. \$15.00 per 100.

2778 CARINATA RUBRA—Crimson Red, 27 inches. Extra large; very striking; long pointed petals of richest display color. Slender stems, excellent for all purposes. Lily flowering Cottage Tulip. 3 for 25c. 75c doz. \$5.00 per 100.

2806 COLONEL ASTER—Royal Purple, 28 inches. Large globular flower of light violet-purple flushed unnoticeably lighter. Excellent growth and substance. Breeder. 2 for 25c. \$1.25 doz. \$8.00 per 100.

2780 DIDO—Rose, 26 inches. Considered finest Tulip ever created. Simply exquisite apricot-rose color blend. Large, long flower, rich and beautiful. Highest rating of all. Superb. Cottage. 75c each. \$7.50 doz. \$50.00 per 100.

2833 ECLIPSE—Deep Red, 26 inches. Extra large, rich, velvety, deep red. Excellent growth and substance. Outstanding display for garden or cutting. Grow it for the flower show. 20c each. \$1.80 doz. \$12.00 per 100.

2834 EDMEE—Pink, 22 inches. Small flower in perfect taste. Excellent substance, growth and color; a deep wine-pink, flesh pink edges, rich pink inside. Refined. Darwin. 3 for 20c. 65c doz. \$4.50 per 100.

2781 ELLEN WILLMOT—Bright Yellow, 21 inches. Medium large, rich waxy yellow with occasional light spray of blood red. Fine growth, slender stems, pointed petals. Cottage. 3 for 20c. 60c doz. \$4.00 per 100.

2842 FEU BRILLIANT—Fiery Red, 30 inches. Large, deep, rich, brilliant orange-red. Heavy growth, excellent substance; gorgeous, brilliant display for beds or cutting. Darwin. 3 for 25c. 75c doz. \$5.00 per 100.

2784 JOHN RUSKIN—Apricot, 20 inches. Large to extra large, richest apricot with striking deep lavender-rose shading towards midribs. Beautiful. Cottage. 3 for 25c. 75c doz. \$5.00 per 100.

2846 JUBILEE—Purple, 30 inches. Richest royal purple self color; wide blooms, excellent growth. Very high rating, exceptional color. Darwin. 2 for 25c. \$1.35 doz. \$9.00 per 100.

2849 KING HAROLD—Dark Red, 24 inches. Extra large, very rich deep red with violet shadowing outside. Heavy growth; square flowers. Darwin. 3 for 20c. 60c doz. \$4.00 per 100.

2851 LO'ISE DE LA VALLIERE—Clear Rose, 27 inches. Large self rose; richest and deepest rose of clear, beautiful color. Excellent. New. Darwin. 30c. \$2.75 doz. \$20.00 per 100.

2787 ORANGE KING—Blood Orange, 18 in. Extra large, flame color edged gold. Rich, very brilliant display. Darwin shaped Cottage. 3 for 20c. 65c doz. \$4.50 per 100.

2863 PETRUS HONDIUS—Deep Rose, 23 inches. Very rich, attractive, large flower; excellent growth and substance. Wonderful color. Darwin. 3 for 25c. 75c doz. \$5.00 per 100.

2818 PRINCE OF WALES—Bronze, 26 inches. Rich bronzy



Adelina Patti—Violet Tulip

maroon, slight golden tinge at tips inside. Large flower, heavy growth. Breeder. 3 for 30c. \$1.00 doz. \$6.50 per 100.

2867 PROF. RAUWENHOFF—Bright Red, 25 inches. Medium large, richest deep rose inside. Petal edges slightly waved. Exceptional, richest color. Darwin. 3 for 20c. 60c doz. \$4.00 per 100.

2821 SABRINA—Mahogany, 23 inches. Large, deep rich brown mahogany or maroon; excellent growth and substance. Breeder. 3 for 25c. 85c doz. \$5.50 per 100.

2793 SIRENE—Pink, 20 inches. Very pretty and delicate rich pink with narrow pointed petals. Most popular Lily-flowering Tulip. 3 for 30c. \$1.00 doz. \$6.50 per 100.

2875 SIR TREVOR LAWRENCE—Royal Purple, 26 inches. Beautiful violet purple, lighter at edges and tips. Square shape; excellent Darwin. 3 for 30c. \$1.00 doz. \$6.50 per 100.

2877 SULTAN—Maroon, 24 inches. Fine dark color, almost black. Excellent growth, color and substance. Darwin. 3 for 20c. 60c doz. \$4.00 per 100.

2888 VERSAILLES—Violet, 24 inches. Large to extra large dark violet, rounded tips. Excellent growth and substance. Superb new Darwin. 20c each. \$2.00 doz. \$13.00 per 100.

2797 WALTER T. WARE—Cadmium Yellow, 28 inches. The richest color seen in flowers. Pure self color. With Dido, finest Tulips grown. Cottage. 30c each. \$2.75 doz. \$20.00 per 100.



Tulip Borders, Including Clumps of Darwin, Breeder and the Pointed Tipped Cottage Varieties Make Gorgeous Displays

Hastings' Giant Trumpet Daffodils



Hastings' Giant Olympia (Left), Empress and Van Waveren Giant (Right) Daffodils, Grown on the Hastings' Plantation.

HASTINGS' GROWN DAFFODILS

On the Hastings' Plantation near Atlanta these beautiful Daffodils are grown for you. After inspecting practically all Daffodil bulb crops of consequence in America we say you can get no better bulbs. Bulb growers from Holland and England have also verified this, one of the largest growers in the world saying, "Those are the finest I've seen in America, as fine as any grown anywhere." We ask you to order your bulbs as early as possible. Earliest planting gives best results, but we want our regular customers supplied before the loads of orders come from all over the United States for bulbs that cannot be obtained from other seedsmen or dealers.

We just wish you could see these Giants growing on the Hastings' Plantation. We are growing hundreds of thousands and working with about 100 different varieties. They do fine in pots and boxes in the house during the winter and outdoors for the early spring beds, borders and lawn or garden plots. They make beautiful cut flowers.

Daffodils just naturally do well in the South, whether you care for them attentively or whether you only set them out in the lawn. They are graceful and beautiful, rich in color and delightful for all flower purposes. Many friends plant our Daffodils by the thousands and come back for more and other varieties to add to the charm of their permanent home collections.

Culture Cover the bulb one and a half times its own depth, planting bulbs 5 to 6 inches apart, depending on the size. For greenhouse, hot bed or house culture treat as hyacinths, except 3 or more bulbs of one variety are planted in each pot.

2600 KING ALFRED—Extra Giant Trumpet. The king of Daffodils. Its size, vigorous growth and deep richness of color make it the **Finest Giant Golden Yellow Daffodil**. Flowers fully 4 inches across and large trumpet 2 inches across. Midseason flowering; height 20 inches. 20c each. 3 for 85c. 12 for \$3.00. 100 for \$22.50. 1,000 for \$200.00.

2610 OLYMPIA—Extra Giant Trumpet. See picture above. Out in the field even, the flower grows 5 inches across. Trumpet lips are beautifully fluted, 2½ inches across. For specimens it is a gorgeous monster. There is nothing superior. Perianth light chrome-yellow; trumpet deep chrome-yellow. Second early; height 15 inches. 35c each. 3 for \$1.00. 12 for \$3.50. 100 for \$25.00.

2620 VAN WAVEREN GIANT—Bicolor Extra Giant Trumpet. The biggest Daffodil in the world. See picture above. Perianth soft primrose-yellow with a bright yellow trumpet. Similar to Olympia but slightly larger and later. Height 15 inches. 50c each. 3 for \$1.40. 12 for \$5.00. 100 for \$35.00.

2510 EMPEROR—Giant Trumpet. Most popular Daffodil in cultivation; pure yellow primrose of large size with wide, overlapping perianth. Midseason flowering and 18 inches in height. Excellent for naturalizing outdoors. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.

2520 EMPRESS—Bicolor Giant Trumpet. Strong, robust grower with large flowers. Trumpet is rich chrome-yellow and perianth is full and white. See illustration above. Very showy. Midseason flowering; 18 inches high. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.

2595 WILLS SCARLET—Giant Incomparabilis. Something different. Fiery orange-red, heavily crimped cup mouth, deepest sulphur at base. Perianth is ivory white; flowers over 3 inches wide and beautiful chalice flowered; 12 inches. Latest Daffodil to bloom. Extra fine. 30c each. 3 for 85c. 12 for \$3.00. 100 for \$22.50.

2530 GOLDEN SPUR—Giant Trumpet. Perianth and trumpet deep rich yellow; foliage broad and striking. Unusually strong grower and unsurpassed for garden, pots or forcing. First early; extremely free flowering; perfumed; 18 inches. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.

2548 NELLY—White Wide Trumpet. Very pale primrose, turning pure white, both trumpet and perianth. Early, strong grower, odd and beautiful medium size flowers; 15 inches. A very beautiful white Daffodil, demanding your attention. 2 for 25c. 12 for \$1.25. 100 for \$8.50. 1,000 for \$90.00.

2580 SIR WATKINS—Extra Giant Incomparabilis. Called the Giant Welsh Chalice Flower. The king of all half-trumpet Narcissi. Sulphur-yellow perianth with deep yellow cup, extra large flower 5 inches across. Midseason; 18 inches. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.



(2600) King Alfred
Finest Giant Golden Yellow Daffodil Ever Grown

DAFFODILS—NARCISSI

2615 THALIA—Triandus Hybrid, The Orchid Narcissus. The only one of its kind in the world, the most beautiful and exquisite in creation. Hastings' American introduction. We have grown every flowering sized bulb produced in America on Hastings' Plantation. Pure paper white, large, semi-trumpet, chalice flowered, looks like a Butterfly Orchid—and produces 3 to 5 blooms per stem. \$2.50 each. 3 for \$7.00. 6 for \$13.00. 12 for \$25.00. 100 for \$200.00.

2565 WHITE LADY—Leedsii. Finest of its type. Broad, round, overlapping white perianth, pale canary cup, Eucharis shaped. Strongest, largest and richest flowering. 18 inches. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$85.00.

2505 ASPASIA—Poetaz. Exceptional, very large, very long stemmed; 4 to 5 striking pure white flowers with yellow cups to each stem. Midseason; 24 inches. Grand. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.

2535 LAURENS KOSTER—Poetaz. This variety is especially recommended. Holland is crazy about it. Pure white perianth with yellow cups, edged bright orange. Delightfully perfumed; tall, strong stems. 4 flowers or more on each stem. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.

2570 POETICUS ORNATUS—The Poet's Narcissus. Instead of a trumpet or crown, this has a small, wide-mouthed eye or cup. Very hardy; used in large numbers for outdoor use, naturalizing, and indoors in pots and pans. Pure white flowers, saffron-yellow cup margined scarlet. Magnificent cut flowers, free-flowering and popular all over the world. Late; 15 inches. 3 for 25c. 12 for 90c. 100 for \$6.50. 1,000 for \$60.00.

2590 ORANGE PHOENIX—Finest Double, "Bacon and Eggs." From our many trials we have selected this exquisite variety as easily the best and most beautiful of all doubles for the South. Beautiful double white flowers with rich orange nectary. Splendid for pots, cutting and outdoors; exceptional. Mid-season; 17 inches. 2 for 25c. 12 for \$1.25. 100 for \$9.50. 1,000 for \$90.00.



(2615) Exquisite New Orchid Daffodil—"Thalia"

Daffodil Collection

"A" One bulb each of 14 of the finest varieties grown today, as listed on Page 14 and above on 15, except *Thalia*. These would cost you more if bought separately and a good deal more if bought elsewhere. All these are hardy outdoor varieties that last for years, and also do fine indoors. Not individually wrapped or named—Only \$2.50.

Daffodil Collection "B" Three bulbs each of these 14 exquisite varieties, individually wrapped and named, giving you a good start of a very wonderful collection. Only \$7.00.

PAPER WHITE NARCISSUS

2650 See picture to left, growing fine in water. The famous Polyanthus or Paper White Grandiflora Narcissus. The easiest grown and most popular of all bulbs. Good for open ground planting in the lower South, winter pot culture in the house and delightfully grown in water as shown in the picture. Our bulbs are of the largest size, grown in the lower South, where they are better adapted than any other place in America. Plant bowls every couple weeks for blooms from December to Easter in the house. Daffodils are fine but nothing can take the place of our large, many flowered Paper White Narcissus—the most popular of all bulbs.

We of the South have a great opportunity with these exquisite, fragrant, many flowered, pure white flowers. In the lower South, southern half of the Gulf States, in Florida and coastal plains of Georgia, South and North Carolina these bulbs do fine outdoors. Give them good drainage and they increase rapidly. There is a demand for the bulbs and flowers if you want to sell them. Millions of these exquisite flowering bulbs are being grown in the South. Farther North they do fine in pots, bowls of water and in greenhouses but we should plant them by the hundreds, even thousands, around the homes in the lower South. Their delightful fragrance and beautiful white blooms will add much beauty and happiness to your home.

2675 GRAND SOLIEL D'OR The yellow flowered polyanthus or many flowered Narcissus, is grown like our famous "Paper Whites" in the South and is especially adapted to growing in pots and boxes in the house for early winter blooms. It is the popular large bunch flowering variety with clear, bright yellow perianth and bright orange cups or eyes. Excellent variety and delightfully fragrant. 25c each. 3 for 70c. 6 for \$1.35. 12 for \$2.50. 50 for \$9.50. 100 for \$18.00. 1,000 for \$170.00.

2700 CHINESE SACRED LILY This Flower of the Gods, "Shui Sin Far," Water Fairy or Joss Flower as it is called by celestials, is a variety of Narcissus that blooms profusely chaste flowers of silvery white with cups or short trumpets of golden yellow. These mammoth sized bulbs are of great vitality and luxuriant growth, producing several spikes of flowers within six to eight weeks after planting. They do well in pots of earth but are beautiful when grown in shallow bowls of water with enough pebbles to keep them from falling over when in bloom. A dozen bulbs, started at intervals will give a succession of blooming lilies throughout the winter. 25c each. 3 for 70c. 12 for \$2.50. 100 for \$18.00. 1,000 for \$170.00.

Hastings' Bulbs

We make a great specialty of bulb growing on the Hastings' Plantation. We try out about a thousand different bulb varieties each year to get the best ones in all the world for you. We also grow hundreds of thousands of bulbs each year and our bulbs from Europe and Japan are the finest and largest of those kinds that come to America. It pays you to get "Everything that Grows" from Hastings'.



(2650) Hastings' Paper White Narcissus



Portion of Large Bed of Dutch Hyacinths. (2290) Grand Maitre Bordered with (2265) Buff Beauty, Exquisite Color Effect.

Culture Hyacinths do best in a rich, light loam but do well in any good soil. For bedding and other outdoor planting, set bedding bulbs 6 to 8 inches apart each way and 10 inches apart for the selected exhibition varieties. Cover each bulb about one and a half times its own depth.

For pot culture with the exhibition varieties the most beautiful spikes are made with only one bulb to each 5-inch pot or three or four in a larger pan. It is essential for blooming indoors that the growth be started in the dark. A frequent mistake is made by bringing the bulbs into the light too soon, resulting in a failure to bloom or weak spikes.

Potted bulbs may be entrenched or heeled in the garden and covered with six inches of ashes or gravel for moisture and to prevent frost damage. A bed of ashes should be beneath the pots too, to keep out worms. They may also be kept dark and well watered in a cold-frame or cool cellar. Keep them dark for 12 weeks and then keep them in low temperature (about 50 degrees) for 2 weeks until top growth is well developed. Then you may force them as rapidly as you want. You will have strong, compact spikes by keeping close to the glass or window and giving plenty of air. This extra care is worth while.

For growing in bowls of water, start in a cool, dark place for 12 weeks and then force like potted bulbs.

SELECT EXHIBITION HYACINTHS

These are the finest selected Hyacinths in existence and the largest sized bulbs grown. They produce huge spikes of brilliant, fragrant, exquisite blooms. With them you know you have the best in all the world. Compare our prices with all others.

2395 CITY OF HAARLEM—Yellow. Real exhibition variety; considered the finest yellow Hyacinth. Pure soft yellow, large truss, well filled with bells. Medium maturity, a splendid sort for all purposes and a prize winner. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2390 CORREGGIO—White. Beautiful purest white. A magnificent large flower truss filled with large bells of excellent substance. One of the finest exhibition varieties. Second early. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2400 GARIBALDI—Red. Glowing deep crimson-red with a large spike. An early variety of great merit and the best red for early forcing in pots or bowls of water and a fine outdoor grower. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2410 GERTRUDE—Dark Pink. Dark rosy pink; large compact truss of bloom; strong spike and early bloomer. The most popular pot and bedding Hyacinth because of its color and compact bloom; the florist's favorite. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2415 GIGANTEA—Blush Pink. The many small bells form one of the biggest heads and it is one of the finest of all for forcing or pot culture. Try it. It's a beauty. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2420 KING OF THE BLUES—Dark Blue. Perhaps the largest Hyacinth in existence. Splendid, well finished flower-truss of a most brilliant shade of bright indigo-blue; excellent for late forcing and bedding. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2315 LADY DERBY—Rose Pink. Very fine large, heavy spike, excellent for pot culture as well as outdoors, with strong stem that holds the truss well and bright pure rose pink. Considered the finest rose-pink Hyacinth. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2430 LA GRANDESSE—Pure White. Stands as yet unrivalled as the queen of white Hyacinths. The intense whiteness of the large, fleshy bells and size and shape of truss are unequalled. Perfect form; see picture on left. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2360 QUEEN OF THE BLUES—Light Porcelain-Blue. Unusually bright pure azure blue bells of medium size form a big compact truss on a strong stem. Unrivalled for pot culture. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2440 QUEEN OF THE PINKS—Pink. New novelty, one of the greatest acquisitions to date. Sport of King of the Blues, just as brilliant in color as its parent; very bright rose pink, clear tone; large spike, large bells. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2445 ROI DES BELGES—Bright Scarlet Red. Most popular of the deep reds. Upright, well filled large compact truss. Exceptional bedder as well as for indoor culture. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

2450 YELLOW HAMMER—Creamy Yellow. The most popular yellow; early; splendid forcer. Medium sized bells forming a very compact, ball-shaped, very beautiful truss. 25c each. 3 for 70c. 12 for \$2.75. 100 for \$20.00.

EXHIBITION HYACINTH COLLECTION "A"—To introduce these wonderful bulbs we offer one each of the 12 varieties above for \$2.50. 3 Exhibition "A" Collections for \$7.00.

EXHIBITION HYACINTH COLLECTION "B"—One bulb each of the 6 different colors, our selection of varieties, \$1.35.



Try (2430) La Grandesse, (2450) Yellow Hammer, (2390) Correggio, (2410) Gertrude in Pots and Outdoors. They Are Prize Winners.

DUTCH HYACINTHS AND IRIS

The following named varieties are, with the Exhibition varieties on the preceding page, the finest varieties in existence. The only material difference is in the size of the bulbs and the slight difference in color. Order the largest bulbs on Page 36 if you can afford it, but you will find the following the finest bedding size bulbs that you can buy. They are especially adapted for bedding and outdoor culture but also do well in pots and bowls of water. Plant these by the hundred.

2260 ARENTINE ARENSEN—White. Pure snow white; spike well filled and perfect round shape. Broad, wide open petals. Early, bright and pretty. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2265 BUFF BEAUTY—Buff Orange. Very large truss of a soft buff or orange yellow. Very satisfactory and a fine yellow Hyacinth. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2270 GENERAL DE WET—Light Rose. A sport from Grand Maitre; very fine variety with a very broad spike of beautiful light rose flowers. Fine as its parent. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2290 GRAND MAITRE—Lavender Blue. The most popular blue. Bright deep lavender blue, shaded darker blue; bells form a spike of immense size and perfect shape. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2300 KING OF THE YELLOWS—Yellow. Handsome compact spike of a rich deep yellow. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2310 LA VICTOIRE—Red. There is no brighter bedder. Bells are close together, forming a long, heavy, splendidly finished spike. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2320 L'INNOCENSE—White. The leading white for forcing and bedding; early; pure white. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2325 MARCONI—Deep Rose. Very bright in color, large compact truss, a splendid pot Hyacinth, blooming later than others. Fine form and a very worthy and popular leader. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2330 MENELIK—Dark Blue. Undoubtedly the best very dark blue Hyacinth; almost black, a glittering bluish black. Spike is large and well formed. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2340 MORENO—Pink. One of the earliest pinks and most popular in Europe. Very heavy truss, almost too large. Extra fine for forcing. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2350 QUEEN OF THE WHITES—Pure White. New and meritorious; broad, large truss, fine pure white bells, a gem for late forcing and for bedding. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

2365 ROBERT STEIGER—Red. A very choice new introduction for us. We don't know of anyone else in America with this fine brilliant red. 20c each. 3 for 50c. 12 for \$1.90. 100 for \$13.50.

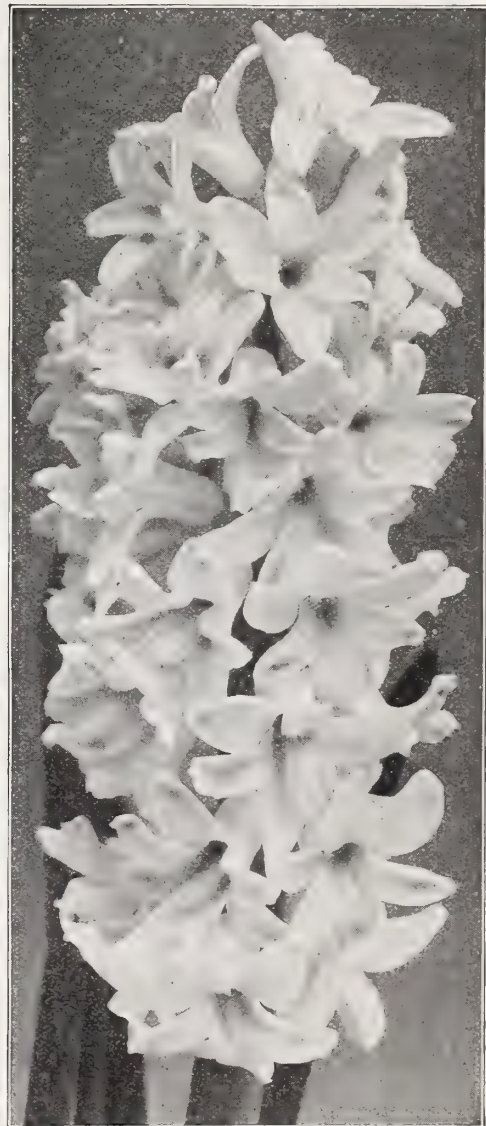
Bedding Hyacinth Collection

One each of the above 12 first bedding size Hyacinths—just as fine varieties as the Exhibition Hyacinths, but not quite as large bulbs. These are 15 to 16 centimeter bulbs, while the Exhibitions are top size, 19 centimeters and up in diameter. These are excellent for outdoor use and also good for growing in pots and bowls and vases of water. They are sure to give you fine results.

12 Bulbs—12 Varieties—Individually Wrapped and Named—\$1.75 postpaid.

Mixed Hyacinths

Our own mixture of leading varieties, grown separately, so we know they are all fine bloomers and the finest Bedding Size Hyacinths. 6, all different, 90c. 12, all different, \$1.70. 50 for \$6.50. 100 for \$12.00.



(2320) L'Innocense White Dutch Hyacinth



(2310) La Victoire Rose Hyacinth

Hastings' Dutch Iris Bulbs

These exquisite spring flowering Dutch Iris from bulbs are not to be compared with the old Spanish Iris. They are much larger flowers and bloom 2 to 3 weeks earlier. They are superior to the English Iris, a month earlier to bloom and fill a great want and need in our gardens. Flowers are borne on stiff straight stems about 2 feet high; colors are rich and clear. They make unsurpassed cut flowers, all florists want them, and they are beautiful for show in the garden. Plant in rows or beds, about 3 inches deep and 3 to 6 inches apart in any fair garden soil. Plant early in fall for bloom early in April. They immediately follow the Giant Tulips in blooming time.

12255 ALBERT CUYP—Yellow and White. Blue-white standards, white throats, gold eyes, yellow lips. 2 for 25c. 6 for 70c. 12 for \$1.25. 100 for \$7.50.

12260 CAJANUS—Yellow. Exquisite and rare yellow bulbous Iris. In great demand and worthy. 2 for 35c. 6 for 90c. 12 for \$1.65. 100 for \$10.00.

12265 DAVID TENIERS—Light Blue. Lighter towards tips; golden yellow eye, creamy suffusion lower lips. 2 for 25c. 6 for 70c. 12 for \$1.25. 100 for \$7.50.

12270 HART NIBBRIG—Rich Blue. Deep violet-blue standards, light blue throats, gold eyes. 2 for 25c. 6 for 70c. 12 for \$1.25. 100 for \$7.50.

12275 IMPERATOR—Violet and Blue. Filifolia type. Tallest, largest, richest color of all; week later. 2 for 25c. 6 for 70c. 12 for \$1.25. 100 for \$7.50.

HARDY LILIES

Everyone loves the exquisite and chaste outdoor grown Lilies with their majestic beauty. They are called the Glory of the Garden. They are easy to grow and most of them may be left for years undisturbed. Lilies may be had in bloom from May until September in the garden. Surely you will want at least a few and perhaps some Easter Lilies (*Lilium Harrisii*) for indoor blooming. Please read carefully when bulbs of the different varieties arrive in America and when they should be planted.

LILIUM CANDIDUM "The Madonna Lily" Grown in Northern France. Arrive in September. Must be planted by early November. Don't order after November 1st.

The most popular of all Lilies, the first to flower in May and is exquisite in hardy border plantings. Snowy white in color, grows 4 to 5 feet tall, with 15 to 20 blooms. Fragrant, thrives in sun or shade, though prefers sun, and lasts for years. Grand old garden favorite.

Set bulb slightly on its side, cover 2 or 3 inches and a little

The Beautiful Madonna Lily

sand beneath the bulb is fine. A tuft of leaves appears in the fall, which may be covered with leaves or straw for winter protection from hard freezes. Largest Size, Monster Bulbs—50c each. 3 for \$1.35. 12 for \$5.00. 100 for \$40.00.

LILIUM AURATUM "Golden-rayed Lily"

Bulbs arrive from Japan in late November and may be planted from December to April.

One of the finest and most popular hardy garden Lilies. Flowers are pure white, thickly studded with crimson spots and along the middle of each petal runs a clear golden band, truly a gorgeous creation. Grows 3 to 5 feet high and enormous flowers are 6 to 12 inches across with delightful fragrance.

Plant bulbs about 6 inches deep with a little sand under bulbs for drainage. They do best in perennial borders or where lower part of plants are sheltered from hot sun. Bloom from June through the summer and make a gorgeous display when 6 to 12 are planted together. Monster Bulbs—50c each. 3 for \$1.35. 12 for \$5.00. 100 for \$40.00.

LILIUM REGALE "Regal Lily" Originally from China. Bulbs now grown in America and received in October. Plant from October to April.

Generally considered the most beautiful of all Lilies. Rather new and rare as yet but easily grown and in great demand all over America. Flowers are white suffused with pink and with an exquisite shade of canary-yellow towards the center. The jasmine-like fragrance is fascinating and you will be delighted with its charming beauty. Well grown plants often produce 5 to 8 large blooms on 3 to 4 foot plants in June.

Extremely beautiful Lily of frosted white and spotted, clouded and bordered with deep pinkish crimson. Belongs with Auratum and truly named "The Magnificent." Grows 3 to 4 feet high with reflexed petals and massive blooms. Larger flowers, stouter stems and better than Rubrum, Roseum or Melpomene of the Speciosum group. Blooms in August and does well planted with Auratum, an equal favorite. Monster Bulbs—50c each. 3 for \$1.35. 12 for \$5.00. 100 for \$40.00.

Lilium Candidum

Plant bulbs about 6 inches deep, carefully on a little sand for drainage. Bulbs are not as big as many Lilies but buy the largest flowering size bulbs obtainable for success. Large Bulbs—75c each. 3 for \$2.00. 12 for \$7.50. 100 for \$60.00.

LILIUM SPECIOSUM MAGNIFICUM "Oriental Orchids"

Bulbs arrive from Japan in late November. Planted from December to April.

Extremely beautiful Lily of frosted white and spotted, clouded and bordered with deep pinkish crimson. Belongs with Auratum and truly named "The Magnificent." Grows 3 to 4 feet high with reflexed petals and massive blooms. Larger flowers, stouter stems and better than Rubrum, Roseum or Melpomene of the Speciosum group. Blooms in August and does well planted with Auratum, an equal favorite. Monster Bulbs—50c each. 3 for \$1.35. 12 for \$5.00. 100 for \$40.00.

LILIUM SPECIOSUM ALBUM Delicate colored Oriental Orchid Lily with reflexed petals of glistening crystal white, feathered green with green anthers. Otherwise similar to Magnificum and Auratum with which it belongs. Bulbs arrive in late November. Plant December to April. Blooms in August. Monster Bulbs—60c each. 3 for \$1.35. 12 for \$5.00. 100 for \$40.00.

LILIUM TIGRINUM "Tiger Lily" Bulbs arrive in October. Plant October to April.

The well-known giant single Tiger Lily that does so well in almost any location. Large flowers of orange-red with black spots. It grows 4 to 5 feet tall with large pyramids of very attractive flowers about July and every home should have some of these. 25c each. 3 for 70c. 12 for \$2.50. 100 for \$20.00.

Lilium Tigrinum, Double Same as *Lilium Tigrinum* except that flowers are double instead of single. Very satisfactory and popular. 30c each. 3 for 85c. 12 for \$3.00. 100 for \$20.00.

TENDER LILIES INDOORS

For indoor culture, because the famous Easter or Formosum type Lilies are not hardy outdoors, we offer the famous Bermuda Lily, *Lilium Harrisii*. The hardy kinds listed above may be grown in pots indoors also but their chief use is in the open. The enormous demand at Easter time for the pure white Easter Lily has caused hundreds of thousands to be grown in greenhouses for the florist trade. These sell ordinarily at 50 cents per bloom or bud, a plant with 4 or 5 blooms and buds costing \$2.00 or \$2.50.

LILIUM HARRISII "Bermuda Easter Lily" Bulbs are grown in Bermuda, reaching us about August. Plant outdoors in lower South or in pots indoors for the large, trumpet-shaped, pure white, delightfully fragrant spring blooms. This is the dwarf or low growing true Bermuda Easter Lily, in greatest demand and most suitable for pot culture. We have the finest bulbs which make the largest and most flowers—the florists' delight. See the picture on the right of this chaste and beautiful Easter Lily. 75c each. 3 for \$2.00. 12 for \$7.50. 100 for \$60.00.



Lilium Auratum, Golden Rayed Lily



Lilium Harrisii, Bermuda Easter Lily

INDIAN AZALEAS

Our Azalea grower has worked up one of the finest as well as one of the largest Azalea collections in America. Cuttings are made from specimens originally selected from well over the world. Surely there are no finer varieties and when in bloom in spring, the mass of flowers almost hiding the plants, makes a sight not easily forgotten.

Each year at Azalea time, hundreds and thousands of people visit our famous Azalea gardens, some traveling long distances just for a sight of these magnificent flower displays. Azaleas make such a gorgeous display that it is a shame that our yards and woods are not full of them. They are at home in the lower South, along the Atlantic and Gulf Coasts and all over Florida especially. Our customers in those sections are offered a grand opportunity for obtaining fine, healthy, American grown stock that is sure to do well.

All these are fine two-year-old plants and should do exceptionally well anywhere in the lower South when they are given good soil and a partially shaded location. Some sun, especially morning sun, is preferable and woods earth, decayed leaves, mucky soil or well manured soil will grow them fine. It pays to plant Azaleas in woods earth or such soil. They grow off better and quicker and, as you see by the picture, give a mass of gorgeous bloom.

We can ship these fine plants whenever you want them but after October first will give better shipping weather than earlier. Protect with a good mulch of leaf mold or the like through the winter, and spring will bring you a blanket of gorgeous colored blooms to simply cover the plants. Order early and take full advantage of the greatest Azalea opportunity offered.

PINK AZALEA INDICA—Richest Pink.

SHELL PINK—Light or Blush Pink.

ROSY RED—American Beauty Color.

ORANGE RED—Fiery Cerise, Very Brilliant.

SALMON—Rich Orange to Salmon Color.

LAVENDER—Early, quick grower and Very Showy.

WHITE—Pure White, sometimes shows Slight Blush.

Postpaid Prices—Each, \$1.25. 5 for \$5.50. 10 for \$10.00. 25 for \$22.50. 50 for \$42.50. 100 for \$80.00.

GRANULATED PEAT MOSS—Especially fine for Azalea mulch and to mix with soil for humus. Use it on all shrubs. F. O. B.—20 Lbs., or over, 5c per Lb. 220 Lb. Bale, \$7.00.



Hastings' Gorgeous Garden Azaleas



Festiva Maxima—Most Popular Peony Grown

GOOD PEONIES

Hastings' Gorgeous Flowering Herbaceous Peonies are hardy anywhere, doing fine in the northern part of the South and anywhere further north. We do not advise planting in middle or lower South. From our Hastings' Plantation trials we have selected the best for sun resistance and profuse flowering. You will find them the most satisfactory of the finer varieties. Peonies do well in any well drained, fairly heavy garden soil. They appreciate cultivation if roots are not disturbed, fertilizing if fertilizer or well-rotted manure is well mixed with the soil and doesn't come in direct contact with the roots, and watering. Give them as much freedom from trees and large shrubs as you can. Don't plant too deep. Set the roots upright in the holes, cover topmost eyes with two inches of soil. Set roots 3 to 4 feet apart.

Peonies planted by October 15th may have a few flowers next spring but finest flowers come from the third year on. Better flowers usually develop indoors than outside. Cut after the bud softens, place in water indoors to open most perfect blooms. To increase size of flowers on plant, pinch off all side buds on stems, leaving only the top bud to develop.

Peonies may be planted from late September to Christmas provided ground is not frozen. We ship from time roots can be dug in September until Christmas.

Peonies are beautiful flowers, the rich green foliage makes attractive shrubs throughout the growing season, they last for years and are very popular.

PRICES—Hastings' Peony Collection, one each of the six varieties below, only \$3.75. Separate varieties, 75c each; \$7.50 per dozen; any 3 for \$2.00. Order now. Roots sent postpaid from Sept. to Jan. 1st.

ANDRE LAURIES—Rose Red. Dense, globe form of largest size. Center mottled white. Late, excellent Peony.

FELIX CROUSSE—Ruby Red. Self color, richest color in Peonies, large globular flowers. Best red; late.

FESTIVA MAXIMA—White. Occasional blood spot. Queen of all. Most popular Peony grown; best clear white. Midseason.

GOLDEN HARVEST—Cream Pink. Cream, overlaid with beautiful pink tints. Strong, delicate fragrance. Profuse bloomer; midseason.

MADAME DE VERNEVILLE—White. Very full; 4 red flakes on central petals. Free flowering; superb early.

MODELE DE PERFECTION—Pink. Enormous, compact, prolific. Handsomest Peony we have grown though not very heavy growth.



WHITE ROSE
K. AUGUSTE VIKTORIA

HASTINGS' NURSERY ROSES

On the Hastings' Plantation near Atlanta we are growing over a hundred and fifty thousand Everblooming and Climbing Roses. These Roses are grown on their own roots outdoors, are strong plants, two years old, and have been blooming profusely all summer long. They are of the finest outdoor or garden varieties that do well in the South.

We recommend these strong plants for all sections of the United States where Roses can be grown except in Florida and along the Gulf Coast. Budded Roses (page 23) do best in Florida and along the coast. This fall, as soon as growth is checked by frost, we shall start digging these plants and shipping them. Send in your order as soon as possible. We will ship plants to you as soon as it is safe to dig them. Plant them in their permanent places as soon as you receive them from us so they may become well established before coldest weather sets in. Remember! Order now. Shipment generally starts by November 1st.

WHEN TO PLANT—Fall is the time to plant Roses. We can supply these fine plants until leaf growth starts in the spring, about March 15th, but better success is had with fall or winter planting in the South and fall planting farther North. We sell many more Roses in the spring than in the fall because people generally think of planting everything at spring seed planting time. We supply this demand with about 350,000 tender, greenhouse grown Rose plants and even some hardy, outdoor plants, but we had rather not sell any Roses after March 15th. Fall planting is by far more satisfactory.

HOW TO PLANT—Upon receipt of plants, open the bundle and water thoroughly in a pail or tub of water for a few hours. Don't expose to sun or wind. After removing from the water, trim off broken or damaged roots and prune plants to about 18 inches. We do this pruning for you before shipment unless you instruct us not to. Soil should be well prepared before plants arrive. A good garden soil is fine and should be spaded or plowed 18 inches deep and Sheep Manure (see Page 8) or well rotted stable manure thoroughly mixed with the soil. Plant in late afternoon on a calm day or on a cloudy or rainy day if possible. Set plants of Bush Roses 15 to 24 inches apart except Hybrid Perpetuals; Paul Neyron, Frau K. Druschki; which need about 3 feet of space. Climbers need about 6 feet of space between plants.

In planting, dig a hole large enough to spread the roots without crowding and deep enough to cover a little deeper than plants were in the nursery. In filling with soil, shake plant lightly, so soil gets all around the roots, then fill hole completely and firm

soil so plant is set solid. Soak well with water. Further pruning back may be done before new leaf growth starts in spring.

CULTIVATION—With Roses, the soil cannot be too tight around the roots or too loose at the surface. Cultivate frequently, about 2 inches deep, without disturbing the roots. This protects roots from sun, gives them air and conserves soil moisture. When watering, soak the ground as deep as the roots penetrate, about 18 inches, and don't water again until surface is quite dry. Don't sprinkle.

CUTTING ROSES—To get full value in the cut flowers, Roses are cut when the bud is half opened, using sharp pruning shears, scissors or knife. Take as long a stem as possible without hurting the bush or removing young buds which will later develop. Cut in early morning or in cool of the evening, plunging stems deeply in water and leave for at least one hour in a cool, dark place.

HARDY CLIMBING ROSES

AMERICAN PILLAR—HW. Crimson, White Eye. Fairly large, single flowers of brilliant crimson with large white centers and golden yellow stamens. Blooms profusely in tremendous clusters and plants are extremely vigorous. Late bloomer and beautiful beyond words but color fades in hot sun. 60c. 3 for \$1.75. 10 for \$5.65.

CLIMBING AMERICAN BEAUTY—HW. Brilliant Carmine. 3 to 4 inch fragrant flowers of fine form produced in great abundance. Early and very beautiful, especially in a cool season. Color fades in hot sun. Vigorous plant when established. In large demand. 60c. 3 for \$1.75. 10 for \$5.65.

DR. W. VAN FLEET—HW. Pink. Undoubtedly the best of all climbing Roses. Ranked first by the American Rose Society. Perfectly formed, long pointed, pink buds equal to finest Hybrid Teas and borne on long stems for cutting. Plant makes large thorny canes and produces thousands of flowers. Midseason, flowering 3 weeks or more. 60c. 3 for \$1.75. 10 for \$5.65.

MARY WALLACE—HW. Vivid Pink. New, large, very bright pink illumined with shining gold. Moderately fragrant, double and with superb foliage. Vigorous plant, 10 to 15 feet high, early, perfect flowers, a vivid pink not found before in climbers. Introduced 1924, a Van Fleet creation. 75c. 3 for \$2.15. 10 for \$6.95.

PAUL'S SCARLET CLIMBER—HW. Red. Intense scarlet flowers of fine shape; brightest and purest red climber. Midseason, excellent pillar Rose, blooms in clusters and lasts several weeks. Easily the best red climber and doesn't blue or black; holds its color. 60c. 3 for \$1.75. 10 for \$5.65.

SILVER MOON—HW. White. Long, creamy buds, nearly single, gigantic flowers borne in small sprays. Extra vigor, growing 15 to 20 feet in one season; perfect foliage. Midseason, beautiful Rose of purest color, largest size and attractive shape. Ranked second by Am. Rose Society. 60c. 3 for \$1.65. 10 for \$5.65.

DOROTHY PERKINS—HW. Shell Pink. Beautiful miniature flowers in splendid hanging sprays. Long, slender canes and almost evergreen foliage. Late bloomer, much too popular to need description. Quite subject to mildew. 50c. 3 for \$1.45. 10 for \$4.50.

RED DOROTHY PERKINS—HW. Crimson. Similar to Dorothy Perkins except in color which is crimson. Well known and popular, prolific cluster Rose. 50c. 3 for \$1.45. 10 for \$4.50.

The 5 Climbing Roses—\$2.45 Nothing will take the place of our wonderful Climbing Roses around Southern homes on trellises, fences and porches. This Special Offer gives you the popular Climbing American Beauty, Paul's Scarlet, the finest red climber, and the climbers ranked first, second and third by the recent American Rose Society referendum—Dr. W. Van Fleet, Silver Moon and American Pillar. All these 5 finest climbers in your mail box, postpaid, for \$2.45. 3 of each (15 Roses), \$6.95.



Pink Killarney, Popular Flesh Pink Rose—60c.

EVERBLOOMING ROSES

All Tea (T) and Hybrid Tea (HT) Roses on Pages 21 and 22 are so-called Everblooming Roses. Hybrid Perpetuals (HP) are often classed with them though blooming is more seasonal.

HARDY OWN - ROOT PINK ROSES

COLUMBIA—HT. Lively Pink. Bright pink, sweetly scented, exquisite shape, fine substance. Free flowering, good growth and healthy foliage. Needs heavy feeding, water and close planting or some shade for best results in gardens. 60c. 3 for \$1.75. 10 for \$5.65.

DUCHESS DE BRABANT—T. Soft Rose. Beautiful delicate rose color, popular old variety doing well South especially. Flowers globular or tulip shaped, vigorous, bushy growth with excellent foliage and fairly hardy North. The favorite of the late Theodore Roosevelt; free producer, sometimes in clusters. 60c. 3 for \$1.75. 10 for \$5.65.

LA FRANCE—HT. Silvery Pink. An old favorite doing best in poor soil. Unusually large, long pointed buds on long stems. Flowers large, very double, petals bright pink outside and silvery pink inside. Fragrance unique and delightful. Plant strong and reasonably healthy. 60c. 3 for \$1.75. 10 for \$5.65. 25 for \$12.90.

MADAME BUTTERFLY—HT. Pink, Apricot and Gold. Fine light pink tinted at base of petals, of exquisite shape and richly perfumed. Plant strong, throwing up big branching sprays of bloom. Profuse, continuous bloomer until frost when well cultivated in beds. An intensified Ophelia sport. 60c. 3 for \$1.75. 10 for \$5.65.

MRS. CHARLES BELL—HT. Shell Pink. Lovely buds and blooms of fine globular form with soft salmon shadings and sweetly perfumed. Plant especially strong and bushy with good foliage seldom attacked by disease. A Radiance Rose and softer, finer color than Radiance. 60c. 3 for \$1.75. 10 for \$5.65.

OPHELIA—HT. Salmon Flesh. Lovely and famous Rose of creamy white and pale pink with a touch of golden yellow in folds of petals; very fragrant. Strong plant and blooms very liberally. Best buds are in cool weather; beautifully formed flowers on long, stout stems. 60c. 3 for \$1.75. 10 for \$5.65.

PAUL NEYRON—HP. Lilac Rose. Immense blooms, very double and very fragrant. Quite vigorous, strong, almost smooth canes with leathery foliage. Very free and constant bloomer for an HP. The largest Rose of all when well-grown, often 6 inches across. 60c. 3 for \$1.75. 10 for \$5.65.

PINK MAMAN COCHET—T. Coral Pink. Famous and dependable Rose. Very large, full, coral pink flushed light carmine and creamy buff at center. Magnificent, fragrant, long-pointed, large buds. A profuse bloomer, very strong plant and disease resistant. No better Rose South. 60c. 3 for \$1.75. 10 for \$5.65.

PINK KILLARNEY—HT. Flesh Pink. See picture on Page 20. Large, pointed buds, opening to large loose blooms of exquisite flesh color, borne on long, strong stems. Vigorous grower and very free flowering. 60c. 3 for \$1.75. 10 for \$5.65.

RADIANCE—HT. Rosy Pink. Greatest Rose of today. Vigorous, upright, bushy plants, bearing a continuous supply of large, beautiful rosy pink flowers on long, strong stems. Easiest growing, most reliable and popular pink Rose in America. 60c. 3 for \$1.75. 10 for \$5.65.

OWN ROOT RED ROSES

ETOILE DE FRANCE—HT. Crimson. Decidedly dependable Rose with long, pointed buds; very fragrant. Flowers large, with full rounded centers of bright cerise and long lasting. Strong, free blooming plant, bushy, good foliage, few thorns. The standard crimson garden rose; very popular. 60c. 3 for \$1.75. 10 for \$5.65.

EUGENE E. MARLITT—HT. Rich Carmine. This rich dark Carmine Rose is harder than most HT Roses, is fragrant and an excellent garden variety. Very vigorous and a continuous bloomer. 60c. 3 for \$1.75. 10 for \$5.65.

HELEN GOULD—HT. Watermelon Red. Also called Baldwin Rose. A grand variety of the very highest merit for the garden; bright watermelon red in color, a strong and dependable grower and profuse bloomer. 60c. 3 for \$1.75. 10 for \$5.65.

PAPA GONTIER—T. Bright Crimson. A worthy Tea Rose with large, dark rich crimson, semi-double flowers on strong stems. A very constant bloomer, vigorous grower and with disease resistant foliage. Deservedly popular in the South and a favorite garden Rose. 60c. 3 for \$1.75. 10 for \$5.65.

RED RADIANCE—HT. Deep Rose Red. Even better than Radiance in habit, bearing big globular flowers on long stems all summer long and until frost. Foliage vigorous and healthy. Of the greatest garden value. We sell more Red Radiance than any other Rose and that's just how good it is. 60c. 3 for \$1.75. 10 for \$5.65. 25 for \$12.90. 100 for \$49.50.



Madame Butterfly



Duchess de Brabant



Climbing American Beauty Rose. 60c.



Radiance



Papa Gontier



Etoile de France



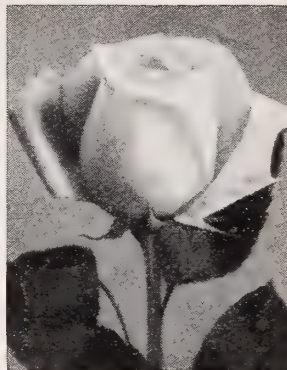
Eugene E. Marlitt



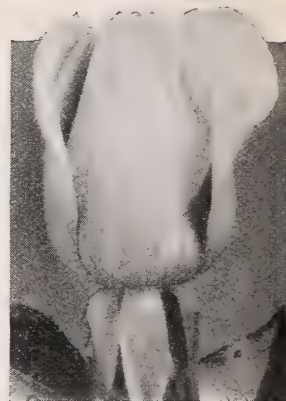
Marie van Houtte



Etoile de Lyon



Sunburst



Lady Hillingdon

HARDY OWN-ROOT WHITE ROSES

CLOTHILDE SOUPERT—Polyantha. Pearly White. A distinctly charming Rose, blooming freely in large clusters. Pink flush at base of its large and closely over-lapping petals. Strong plant growing 10 to 20 inches high; blooms all season long; fine for borders or low hedges; fragrant. 60c. 3 for \$1.75. 10 for \$5.65.

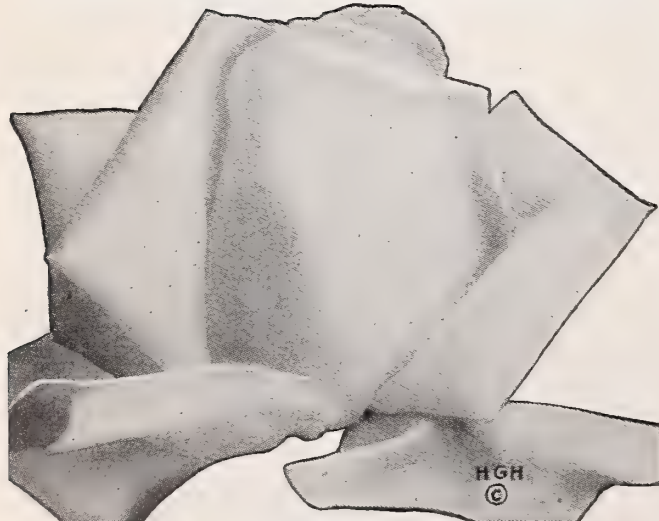
FRAU KARL DRUSCHKI—HT. White American Beauty. Best white Rose in existence. Stands second best of all Roses by American Rose Society referendum. Immense, pure, glistening snow white, perfectly double Rose, 5 to 6 inches across. Blooms abundantly and if kept growing, continues blooming all summer. Exquisite shape and most beautiful of all Roses. Vigorous, erect plant; 4 to 10 feet high; good foliage. Needs heavy pruning to be managed; no fragrance. 75c. 3 for \$2.15. 10 for \$6.95.

KAISERIN AUGUSTE VIKTORIA—HT. Creamy White. Indispensable white garden Rose. Well formed, creamy buds, absolutely perfect blooms, snowy white with slight lemon tint at center; fragrant. Hardy, very free bloomer on long stems. Our biggest selling white variety. See picture on Page 20. 60c. 3 for \$1.75. 10 for \$5.65.

WHITE MAMAN COCHET—T. White. Immense, heavy petalled, perfectly formed, high centered buds. Excellent substance and strong stems; delightfully fragrant. Vigorous, bushy growth and continuous bloomer until frost. Outer petal edges tinged pink. No Southern home should be without the Maman Cochet Roses. They are perfectly satisfactory, truly wonderful Roses. 60c. 3 for \$1.75. 10 for \$5.65.

The Special Dozen Roses—\$5.95

Do you appreciate fine Roses? This is an opportunity to start a real Rose Garden or enlarge your present one at less than half the usual nursery price. Here's your chance with a surprise included! Marie Van Houtte, Safrano, Duchess de Brabant, Etoile de Lyon, Alexander Hill Gray, Eugene E. Marlitt, Columbia, Clothilde Soupert, Ophelia, La France, Madame Butterfly and our surprise for you, the exquisite new pink Pillar Rose, Mary Wallace—All for \$5.95, Postpaid.



Frau Karl Druschki—White American Beauty

HARDY OWN-ROOT YELLOW ROSES

ALEXANDER HILL GRAY—T. Lemon Yellow. One of the hardest and most beautiful Tea Roses. Pale lemon yellow, deepening in center of its large, perfectly formed fragrant flowers. The standard yellow garden Rose, ranking with the best. Glossy, disease resistant foliage. 60c. 3 for \$1.75. 10 for \$5.65.

ETOILE DE LYON—T. Golden Yellow. Needs protection in the North. Large, full buds and flowers of golden yellow with bright centers; scented. Healthy, spreading plant with heavy, nodding blooms. 60c. 3 for \$1.75. 10 for \$5.65.

F. R. PATZER—HT. Creamy Buff. A Rose that does exceptionally well and but few Nurseries are able to supply. Pastel coloring of creamy buff with backs of petals a delicate warm pink. 60c. 3 for \$1.75. 10 for \$5.65.

HELEN GOOD—T. Yellow, diffused Pink. Chaste and beautiful, a genuine Cochet Rose. Immense size, exquisite form and beautiful color. Perfumed, high centered buds on strong stems. Fine foliage; bushy plants. 60c. 3 for \$1.75. 10 for \$5.65.

LADY HILLINGDON—T. Deep Apricot Yellow. Slender, pointed buds, elegantly cupped fragrant flowers of deep saffron yellow, lighter at edges. Erect plant with perfect foliage. Lovely and free-flowering; a fine Rose. Repays good feeding and attention. Hardier than most Teas. 60c. 3 for \$1.75. 10 for \$5.65.

MARIE VAN HOUTTE—T. Lemon Yellow. Deeper color in center; petals edged bright rose. Well formed, fragrant flowers of good size; continuous free bloomer on strong plants in the South. Great favorite. 60c. 3 for \$1.75. 10 for \$5.65.

Mlle. FRANZISKA KRUGER—T. Coppery Yellow. Beautifully colored, coppery yellow and flesh, very double, large, free flowering, sweetly scented Rose on a strong plant. Flowers slightly nod but really dependable. 60c. 3 for \$1.75. 10 for \$5.65.

SAFRANO—T. Apricot. Bright apricot coloring, very free flowering and hardy for a Tea Rose. Sweet scented, good grower and extremely popular throughout the South. Our largest selling yellow Rose and a good one. 60c. 3 for \$1.75. 10 for \$5.65.

SUNBURST—HT. Orange. Bright, glowing yellow, strongly suffused orange at center. Fragrant, well shaped, beautiful buds on spreading plants. Leathery, bronzy foliage is disease resistant. Very beautiful. 60c. 3 for \$1.75. 10 for \$5.65.

ROSA HUGONIS—Species. Single Yellow. Shrub. From China. Light yellow, 2 inch flowers borne profusely along slender branches; striking display early in season. Erect, branching, reaching 6 to 8 feet; small foliage. Dependably hardy, a first class yellow flowering shrub for hedges, clumps, backgrounds and screens. \$1.00. 3 for \$2.85. 10 for \$8.95.

BARGAIN ROSE COLLECTIONS

The 3 Radiance Roses—\$1.65 Radiance Roses are the most popular Roses in America. Radiance, pink; Red Radiance, red, and Mrs. Chas. Bell, shell pink, are the 3 best Roses of their colors today. This Special Offer is to give you one each of the 3 world's best for only \$1.65.

The 4 Cochet Roses—\$2.15 In the South the Tea or fragrant Roses are unsurpassed; beautiful large buds and full double flowers. Maman Cochet, pink; White Maman Cochet, white; Etoile de France, the red Cochet; Mlle. Franziska Kruger, coppery yellow (a better Rose than the Yellow Cochet.) Only \$2.15.

The 8 Garden Roses—\$4.35 These 8 of America's favorite garden Roses for your home, a grand collection with the new favorite yellow shades predominating. Lady Hillingdon, apricot; Sunburst, orange; Helen Good, pinkish yellow; F. R. Patzer, cream and pink; Helen Gould, red; Papa Gontier, crimson; K. A. Viktoria, white; Pink Killarney. Just \$4.35.

The 2 Perpetual Roses The famous Paul Neyron, pink, largest of all Roses, and Frau Karl Druschki or White American Beauty, most exquisite of all Roses—for \$1.25. 3 each of these 2 Roses for \$3.45.

SPECIAL—Rosa Hugonis with any collection. 85c.

HASTINGS' BUDDED ROSE COLLECTION

3 Red, 3 White, 3 Pink, 3 Yellow—Everblooming Roses—\$5.95

BUDDED ROSES—Especially for the lower South, Florida and along the Gulf Coast, Rose plants grow and bloom best when budded on very hardy, Multiflora Japonica, root stocks. Rose bushes on this page are all No. 1, outdoor grown, large, healthy, properly pruned and carefully dug, Budded Roses—the finest Rose plants you will find in America—sure to grow well and bloom profusely the first year. We begin shipping these Roses as soon as growth is checked this fall, after October 20th.

Don't confuse these Budded Roses with the own-Root Roses on preceding pages. In ordering Budded Roses, please write "Budded Rose, Radiance" (or other varieties desired) on your order.

HASTINGS' BUDDED ROSE COLLECTION—\$5.95.

Hastings' Budded Rose Collection—3 Pink, 3 White, 3 Red and 3 Yellow, varieties described in this column below—12 exquisite Everblooming Budded Roses—\$5.95. Postpaid.

BESSIE BROWN—White. Immense, highly perfumed, very double creamy white flowers. Glossy, leathery foliage. 65c.

CHAS. K. DOUGLAS—Red. Fine, long pointed buds, opening large. Crimson-scarlet; strong, healthy, slightly fragrant. 65c.

FRANK W. DUNLOP—Pink. Very large buds and flowers; deep brilliant rose pink; highly perfumed. 65c.

FRAU KARL DRUSCHKI—White. Called White American Beauty. Full buds and flowers, well formed. Profuse bloomer. 75c.

GRUSS AN TEPLITZ—Red. Brightest red of all Roses and one of the best of all Roses. 65c.

JONKHEER J. L. MOCK—Pink. Strongest Hybrid Tea. Perfumed; prolific; wonderful Rose. 65c.

K. A. VIKTORIA—White. Picture on page 20. Pale lemon tint at center; fragrant. Perfect form; superb. 65c.

LADY HILLINGDON—Yellow. Superb deep apricot yellow. A really worth while yellow garden Rose. 65c.

LUXEMBURG—Yellow. More vigorous and prolific than Sunburst. New, excellent deep yellow Rose. Extra. 65c.

MME. JENNIE GUILLEMOT—Yellow. Long, slender buds of pale yellow. Vigorous; fine foliage. 65c.

RADIANCE—Pink. Greatest Rose in America today. Brilliant rosy-carmine with rich pink tints. Exquisite. 65c.

RED RADIANCE—Red. Rich, deep red, otherwise same as Radiance and Mrs. Chas. Bell. Does fine anywhere. 65c.

Prices Unless otherwise stated, Budded Roses on this page—65c each. 3 for \$1.85. 10 for \$5.85. 25 for \$13.45. 100 for \$50.00.

Above collection of 12 Budded Roses, only \$5.95, Postpaid.



Jonkheer J. L. Mock, Pink Everblooming Rose—65c.

Other Varieties of Budded Roses

Roses below, also those in the Budded Rose Collection, are 2-year-old, hardy, field grown No. 1 Budded Roses—the best grown.

PRICES—Unless otherwise stated, 65c each. 3 for \$1.85. 10 for \$5.85. 25 for \$13.45. 100 for \$50.00. (Where priced other than 65c each, 10 Plants for price of 9.)

Red ETOILE DE FRANCE—HT. Vivid crimson with full rounded centers of cerise. Picture on page 21. 65c.

FRANCIS SCOTT KEY—HT. Very large, light crimson. Very double (95 petals) buds and blooms of noblest form. Prolific. 65c.

CLIMBING AMERICAN BEAUTY—HW. Brilliant carmine-rose. Very beautiful, early, profuse bloomer of good form. Popular. 65c.

CLIMBING, CRIMSON RAMBLER—HM. Mult. Dazzling scarlet-red, small, ruffled flowers on giant sprays on vigorous plant. 65c.

CLIMBING, HIAWATHA—HW. Small, single flowers of glowing carmine with white eye; yellow stamens. Largest clusters; profuse flowering. 65c.

CLIMBING, RED DOROTHY PERKINS—HW. Large red clusters. 50c.

CLIMBING, REINE M. HENRIETTE—Cl. HT. Large, well shaped flowers of rosy crimson. Free flowering, hardy, rampant grower. 65c.

White DOUBLE WHITE KILLARNEY—HT. Long pointed, beautifully formed buds, more double than White Killarney. Snow White. 65c.

CLIMBING K. A. VIKTORIA—Cl. HT. Pure white, faint lemon center, very double, perfectly formed flowers. 75c. 3 for \$2.15. 10 for \$6.75.

CLIMBING SILVER MOON—HW. Long, creamy buds, nearly single, gigantic white flowers produced in small sprays. Remarkable Rose. 65c.

CLIMBING, WHITE DOROTHY PERKINS—HW. Huge white clusters. 50c.

Pink COLUMBIA—HT. Bright pink, sweet, exquisite shape, free flowering, good growth, healthy foliage. 65c.

KILLARNEY—HT. Long pointed buds, sparkling pink blooms, immense petals, exquisite form, free flowering. See picture on page 20. 65c.

LA DETROIT—HT. Beautiful shell pink flowers, shading to soft rose. Prolific bloomer, healthy, strong grower. 65c.

MRS. CHARLES BELL—HT. Lovely shell pink with soft salmon shadings. Strong, bushy, free flowering. Picture on left. 65c.

PREMIER—HT. Rich, dark pink, full form, fine size; almost thornless long, stiff stems. Popular florists' Rose. 65c.

WILLIAM R. SMITH—T. Pale flesh, marbled with cream and pink. Blooms freely all season, vigorous, healthy grower. 65c.

CLIMBING, DR. W. VAN FLEET—HW. Wonderful large pale pink buds and flowers. Finest of all climbers. Fine for cutting also. 65c.

CLIMBING, DOROTHY PERKINS—HW. Huge pink clusters. 50c.

Yellow MADAME BUTTERFLY—HT. Fine, light pink, tinted gold at petal bases. Exquisite shape and apricot coloring. 65c.

OPHELIA—HT. Creamy white with pale pink and golden yellow glint. Lighter color than Mme. Butterfly. Beautiful delicate color and fragrance. 65c.

SUNBURST—HT. Fine yellow suffused orange; fragrant and well shaped. Very beautiful for cutting and one of best yellows. 65c.

CLIMBING, MARECHAL NIEL—Cl. Noisette. Lovely buds and flowers of deep golden yellow; rich fragrance. Finest yellow Rose when cared for properly. Not hardy. \$1.00 each, 3 for \$2.85. 10 for \$9.00.



Mrs. Charles Bell—Shell Pink Rose—65c.

ORNAMENTAL SHRUBS



Althea, Rose of Sharon or Hibiscus Syriacus—
Beautiful Flowering Shrubs



Buddleia—Everblooming Butterfly Bush—60c

You are surely very interested in decorative shrubs. They give the finishing touches to the landscape planting. From late winter they unfold their wondrous bowers of white, yellow, pink and red flowers against foliage of purple, yellow and shades of green. Attractive berries and fruits are often displayed after fall has spread its brilliant colors on the foliage.

ABELIA GLOSSY ABELIA—*Abelia grandiflora*. 6 feet. More fully described under Broad Leaf Evergreens, Page 30. Excellent for shade or sun, all soils; blooms all summer long, flowers white with pink tinge, glossy green foliage. Indispensable for foundation, specimen plant, mass and hedge plantings in the South. F. O. B.—1½ to 2 ft., 75c; 5 for \$3.25; 10 for \$6.00. 2 to 3 ft., \$1.00. 3 to 4 ft., \$1.50.

ALTHEAS *Hibiscus syriacus*. Rose of Sharon. Tall, rather slender shrubs for city or congested conditions; also for hedges, screens, tall borders. Beautiful large blooms, at times almost covering the plant and a continuous bloomer all summer long. Blooms come in grand colors and in both single and double form. Plant strong, vigorous, upright and does well in almost any soil. Really one of the most beautiful of all the flowering shrubs and makes a delightful color display, individual flowers looking something like Hollyhocks. Very popular and entirely worthy.

ARDENS—Beautiful double blue-violet.

DUCHESSE DE BRABANT—Exquisite double bright red.

JEANNE D'ARC—The best double pure white.

LADY STANLEY—Very fine double flesh-pink.

TOTUS ALBUS—The popular single pure white.

Postpaid Prices—2 to 3 ft., 50c each; 5 for \$2.25; 10 for \$4.00. 3 to 4 ft., 75c each; 5 for \$3.25; 10 for \$6.00.

BARBERRY NEW RED LEAVED BARBERRY—*Berberis thunbergii atropurpurea*. Only about once in a lifetime does a really worth-while, out-standing novelty in hardy shrubs come out. Gives us for the first time a practical, easily grown, medium height shrub with distinctly red foliage. It effects all types of landscaping for color contrasts in foliage. Similar to the green leaved Japanese Barberry below except in color. Fine for single specimens, clumps about the lawn, foundation plantings and hedges with its rich, lustrous, bronzy red. Unlike other colored shrubs which fade with the sun, this new Barberry becomes more brilliant and gorgeous with the summer sun until autumn changes its foliage to vivid orange, scarlet and red shades. As foliage drops, its brilliant scarlet berries carry the color and remain the entire winter. Plant with full exposure to the sun or foliage won't be a rich red. F. O. B.—Large 2-year plants, \$1.50 each; 10 for \$12.50. F. O. B.—Fine 3-year plants, \$2.00 each; 10 for \$17.50.

JAPANESE BARBERRY—*Berberis thunbergii*. More generally planted or more practical for all purposes where beautiful foliage effect is desired than any other shrub. Dwarf bushy habit, stands formal pruning; numerous small leaves densely cover the thorny twigs. Makes a compact, impassable, hardy hedge, important as a filler and edging for shrubbery groups and fine for porch foundation screens. Autumn paints the foliage scarlet or bronze and fills the branches with scarlet berries.

F. O. B.—1½ to 2 ft., 50c. 10 for \$4.00. 100 for \$35.00.

F. O. B.—2 to 3 ft., 75c. 10 for \$6.00. 100 for \$50.00.

BEAUTYBERRY *Callicarpa americana*. American Beautyberry. Feathery blue flowers are produced in clusters in August, followed by bunches of beautiful violet-purple berries. Very effective colored fruit in fall and early winter. Plant grows 4 to 5 feet high. Postpaid—1½ to 2 ft., 50c; 5 for \$2.25; 10 for \$4.00.

BUTTERFLY BUSH *Buddleia magnifica*. Summer Blooming Lilac. Extremely popular and fast growing flowering shrub, covered with large spikes of lilac-like blooms on long, graceful stems. Called the Everblooming Butterfly Bush because its fragrance or color attracts butterflies in large numbers and it blooms from June until frost. Its long tapering panicles of hundreds of miniature flowers on each head are often ten inches long, beautiful as cut-flowers as well as in the shrubbery border. While hardy, cut back after leaves fall for a better and bushier plant the next year. Every home should have at least a few of these. Very easily grown. See picture on left and on rear cover. Postpaid—2 to 3 ft., 60c; 5 for \$2.75; 10 for \$5.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.

GRANULATED PEAT MOSS—Recommended as a mulch for Roses and other shrubs. Place it around plants, 1 to 2 or 3 inches deep, so weeds will not break through and to conserve the moisture, keep soil surface loose and protect the tender roots from the sun. F. O. B.—220 Lb. Bale, \$7.00. 20 Lbs., or over, 5c per Lb. Write for larger quantity prices.



Hedge of Japanese Barberry—Also Fine For Specimen Plants or Borders



Flower Head of Crape Myrtle

CRAPE MYRTLE *Lagerstroemia indica*. Favorite flowering shrub of the South, hardy and heavy bloomer. Sometimes called the Southern Lilac, it is exceptional in the beauty of its summer flowers, creating a gorgeous display of red, purple, pink and white. For specimen plants on the lawn it is unsurpassed and for street planting it is wonderful. By pruning back it can be kept any size and shape desired; ultimate height is 10 to 15 feet. Crape myrtle is difficult to transplant. Frequently plants will remain dormant most or all of the first summer after planting. Some however may never start growth and die. We cannot control this and so cannot be held responsible. Prune severely on planting, water and cultivate carefully. Pack good soil, with no green manure, firmly about roots without mutilating them. Certainly worth the hazard in starting them. Order by color. Pink, White, Purple and Watermelon Red.

Postpaid—2 to 3 ft., 75c; 10 for \$6.00. 3 to 4 ft., \$1.00; 10 for \$8.00.

Postpaid—One, 2 to 3 ft. plant, each of the four colors, only \$2.50.

DEUTZIAS These flowering shrubs vary in height and habit but bloom alike in dainty bell or tassel-shaped flowers which are borne thickly in wreaths along their branches in early spring and early summer. Becoming very popular as they are better known and invaluable for shrub plantings. Plant in full sunlight, give good drainage and you will get full foliage and an abundance of attractive white blooms.

LEMOINE DEUTZIA—Grows 3 to 5 feet high. Medium large flowers of pure white, borne in cone-shaped heads on erect stems in early spring. Larger plants and flowers than Slender Deutzia. Postpaid—2 to 3 ft., 75c each; 5 for \$3.25; 10 for \$6.00.

PRIDE OF ROCHESTER—See picture. Grows 6 to 9 feet high. Beautiful, large, double, free-flowering pinkish white. Very hardy, doing well in any soil type and one of the best. Blooms in June. Postpaid—2 to 3 ft., 60c; 5 for \$2.75; 10 for \$5.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.

SLENDER DEUTZIA—*D. gracilis*. See picture. Grows 2 to 3 feet high. Dwarf growing, dense, bushy plant with wreaths of pure white flowers on drooping branches in April. Also valuable for winter blooming in pots. Postpaid—Strong plants, 75c; 5 for \$3.25; 10 for \$6.00.

DOGWOOD Well known, valuable shrubs, really trees, for specimen plants, massing, naturalizing in woods and for street planting. Showy

heads of flowers followed by ornamental fruits. Brilliant red leaves in autumn. Of easy culture but rather difficult to transplant. Take extra care in setting out and you will be well repaid with a glorious array of bloom in May. Druid Hills, in Atlanta, is noted well over the country because of its street plantings and with most all the homes well supplied with Dogwood. The sight is a veritable snow-storm, interspersed with pink or Red Flowering Dogwood.

WHITE FLOWERING—*Cornus florida*. Small growing tree, simply covered in early spring with a mass or sheet of large, white flowers or bracts. Flowering takes place before the leaves come out. Native to this section and does well. F. O. B.—4 to 5 ft., \$1.00; 10 for \$8.00. 5 to 6 ft., \$1.50; 10 for \$12.50.

RED FLOWERING—*Cornus florida rubra*. Small growing tree, similar to White Dogwood in growth and bloom except for color, which is a pink or red. These are grafted plants on native white stocks, in exceptional demand all over the country. They do best in the South and are treated the same as the Whites. F. O. B.—2 to 3 ft., \$3.50 each. 3 to 4 ft., \$5.25 each.

FORSYTHIA *Golden Bell*. One of the very best shrubs for this territory. It stands heat and drought and partial shade. Flowers are pure golden yellow, bell shaped and striking in their profuse bloom in February and March, when flowers are scarce and when we need color most. 8 to 10 feet.

FORTUNE FORSYTHIA—*Forsythia suspensa fortunei*. The most upright in growth, a vigorous grower and prolific bloomer. Very desirable, especially in back rows of groups. Golden yellow blossoms cover the arching branches before the leaves appear, a grand color effect. Postpaid—2 to 3 ft., 50c; 5 for \$2.25; 10 for \$4.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.

GREENSTEM FORSYTHIA—*Forsythia viridissima*. See picture. Stems and foliage bright green instead of yellowish-brown twigs. Hardy South but needs protection during winter North. Our best Southern variety; twisted golden yellow flowers borne in great profusion during February and March. More graceful and not so erect as Fortune. Height 6 to 8 feet. Postpaid—2 to 3 ft., 50c; 5 for \$2.25; 10 for \$4.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.

GOLDFLOWER *Hypericum moserianum*. Golden St. Johnswort. 2 to 3 feet. Very beautiful dwarf shrub; compact habit, beautiful foliage. Flowers are clear waxy yellow, resemble single roses, borne in great profusion all summer. Fine for massing or planting in front of a shrubby border. Blooms on new wood so cut back, especially if tops are winter killed. Postpaid—18 to 24 in., 50c; 5 for \$2.25; 10 for \$4.00. 2 to 2½ ft., 75c; 5 for \$3.25; 10 for \$6.00.



Deutzia—Pride of Rochester



Greenstem Forsythia, viridissima, Golden Bells



Slender Deutzia, gracilis, Pure White Flowers



Japanese Bush Honeysuckle Blooms



Hydrangea—Hills of Snow



Lilac or Syringa Bush

BUSH HONEYSUCKLES *Lonicera*. The upright or bush Honeysuckles have bright, pretty flowers followed by showy berries that last through the fall. They are especially desirable for bulky screens or hedges, high foundation plantings and are the nucleus of tall growing shrubs. Mr. Hastings uses them very effectively at his home for tall, bushy foundation plantings on the north side of his house, where they get very little sun. They do well in most soils and situations.

WINTER HONEYSUCKLE—*Lonicera fragrantissima*. **Fragrant Bush**. Excellent large, bushy shrub and without doubt one of the very best plants for landscape purposes grown today. It grows 6 to 10 feet high with large spread and during January and February, when flowers are mighty scarce, it is covered with intensely fragrant, creamy white blooms to delight the whole neighborhood. Strong growing, rounded shrub with handsome, glaucous foliage which remains on the plant all winter in the South, making it an evergreen. Well suited to partial shade, adverse soils and even in cities where tender plants fail. Its evergreen or near-evergreen habit makes it especially desirable for hedges and foundation plantings.

Postpaid—2 to 3 ft., 50c; 5 for \$2.25; 10 for \$4.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.

JAPANESE BUSH HONEYSUCKLE—*Lonicera morrowi*. **Morrow Honeysuckle**. Growing 4 to 6 feet tall, with very dark green foliage, its long spreading branches are covered with pure white flowers which turn to various shades of yellow. Flowers in early spring are followed by coral-red fruits or berries from June to August. One of the best quick-growing, compact shrubs for "filling in." In dry or moist soil, shade or sun, city or country, this plant thrives.

Postpaid—2 to 3 ft., 50c; 5 for \$2.25; 10 for \$4.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.

HYDRANGEAS Better known than perhaps any other shrubs because they are about the most showy plants in cultivation. They transplant easily, have no diseases and bloom through the summer when flowers are scarce. They may be planted with Cannas, Elephant Ears and other strong growing bedding plants or in beds or masses, hedges and foundations by themselves. For the tender, colored French Hydrangeas, see our general spring catalog.

HILLS OF SNOW—*Hydrangea arborescens grandiflora*. **Summer Snowball**. Grows 3 to 4 feet high, large rich green leaves, huge white heads of flowers that are much larger than Viburnum. It blooms most of the summer and makes a gorgeous display. Some claim it is the greatest shrub in existence. It is excellent for single specimens, beds, borders, hedges, foundations, urns or tubs, makes fine, large cut flowers and is a wonderful all-round plant. Prefers a moist, fertile soil with full or partial sun but will grow in shade. Postpaid—strong plants, 60c; 5 for \$2.75; 10 for \$5.00. Extra Strong, 75c; 5 for \$3.25; 10 for \$6.00.

PEEGEE HYDRANGEA—*Hydrangea paniculata grandiflora*. **Hardy Hydrangea**. Exceptionally popular and very showy. Grows 4 to 5 feet high and the huge cone-shaped panicles of bloom on the gently curved or arching stems over the large rich green leaves make this an outstanding favorite. The immense heads, often as large as this page, are white and in flower from mid-summer until fall. A great permanent addition to any lawn as single plants and in masses or borders by themselves or with other plants. For finest results plant in moist, fertile, well-drained soil with at least some sun, prune back to within a few inches of the ground before spring growth starts and give a liberal application of manure each year. Postpaid—Strong plants, 60c; 5 for \$2.75; 10 for \$5.00. Extra strong, 75c; 5 for \$3.25; 10 for \$6.00.

WINTER JASMINE *Jasminum nudiflorum*. **January Jasmine**. A low-growing, graceful spreading evergreen shrub, hardy in the South and as far as Maryland. Grows 2 to 3 feet high and is very effective in landscape plantings because of its semi-trailing slender green branches, with its small compound leaves, forming a mass of growth. It blooms profusely in January and February, bright rich yellow trumpet-shaped flowers. Indispensable for mass plantings and winter colorful blooms; suitable for slopes and banks. Postpaid—18 to 24 in., 50c; 5 for \$2.25; 10 for \$4.00. 2 to 3 ft., 75c; 5 for \$3.25; 10 for \$6.00.

LILACS *Syringa*. Lilacs are old favorites that practically everybody knows. They grow about 8 feet tall, are nicely shaped and give us a wealth of beautiful bloom in long cone-shaped heads or spikes about April.

PURPLE LILAC—*Syringa vulgaris*. The common purple variety, the old-fashioned, familiar Lilac of our grandmothers' gardens. Hardest and easiest grower; usually more vigorous than the white. Prices same as White Lilac below.

WHITE LILAC—*Syringa vulgaris alba*. This is the old-fashioned white Lilac that everybody knows. Delightfully fragrant and with the Purple Lilac should be in most all gardens. Postpaid—Medium size, 50c; 5 for \$2.25; 10 for \$4.00. Strong plants, 75c; 5 for \$3.25; 10 for \$6.00. Extra strong, \$1.00; 5 for \$4.50; 10 for \$8.00.

MOCK ORANGE *Philadelphus coronarius*. **Garland Syringa or Sweet Mock-Orange**. Strong growing, handsome shrub of great popularity. Grows about 8 feet high, producing beautiful, clear waxy white flowers with exquisite orange-blossom fragrance in April and May. Valuable for cut-flowers, and pruning by cutting flowers often keeps the bush confined to lower growth. It is specially good for most all uses; the large oval, dark green leaves making it a beautiful plant for foundation work, back grounds, screens and for grouping. Much in demand. Postpaid—2 to 3 ft., 75c; 5 for \$3.25; 10 for \$6.00. 3 to 4 ft., \$1.00; 5 for \$4.50; 10 for \$8.00.



Peegee Hydrangea—Makes Gorgeous Display—Plant a Plenty

PEARL BUSH *Exochorda grandiflora*. Grows 8 to 10 feet high with the richest waxy white flowers completely covering the shrub in early spring. A most effective large growing shrub with small, light green leaves. Pearl Bush should be extensively planted for its beautiful mass effect. It is one of the most pleasing of the early spring blooms, simply a mass of blossom. As it becomes better known it will be planted in great profusion. Postpaid—2 to 3 ft., 75c; 5 for \$3.25; 10 for \$6.00. 3 to 4 ft., \$1.00; 5 for \$4.50; 10 for \$8.00.

FLOWERING PEACH *Amygdalus persica*. Red Double-Flowering Peach. This large shrub or really a small tree is simply a gorgeous sight when in bloom. In early spring, before any foliage appears, there is a great profusion of red, double flowers like rambler roses on every twig and branch. It is beautiful and decorative, suited to most soils and situations, grows from 10 to 20 feet high and is easily grown. For finest results it may be heavily pruned each year after it has finished blooming. This keeps it in a bushy form and as blooms come on new wood, gives an even greater abundance of flowers. Postpaid—4 to 5 ft., \$1.00; 5 for \$4.50; 10 for \$8.00.

FLOWERING ALMOND—*Amygdalus flore pleno*. Double Flowering Almond. Grows 4 to 5 feet high. Low, broad shrub, completely covered with double pink flowers like small roses, borne all along the stems. When in bloom, before leaves appear in spring, dominates the landscape. Postpaid—Strong plants, \$1.00; 5 for \$4.50. 10 for \$8.00.



Japan Red Flowering Quince

FLOWERING QUINCE *Cydonia japonica*. Japanese Quince. See picture. A great favorite with brilliant scarlet flowers of good size; beautiful as a cut-flower as well as for garden effect. Really a fine, slow growing shrub, making an impassable and beautiful flowering hedge or border. No doubt one of the most attractive spring blooming shrubs, flowering in great flame colored masses just as the leaves of dark, glossy green are coming out. Ultimate height, 4 to 8 feet. Suited to most soils and situations. Postpaid—12 to 18 in., 50c; 10 for \$4.00. 18 to 24 in., 75c; 10 for \$6.00.

SNOWBERRY *Symphoricarpos racemosus*. Eastern Snowberry. Very attractive shrub, growing 4 to 5 feet high, bearing small rose-pink flowers in June and July, followed by large clustered, milk white fruits or berries which remain far into the winter. The combination of pink flowers and ornamental berries on the same branch is charming. This shrub is very conspicuous for mass planting and is highly valued for use in densely shaded situations as well as in full sun. It does not do well in damp, poorly drained places. Its glaucous green foliage is rounded, clean and fresh looking, but the white clustered berries along the branches is its outstanding feature. Postpaid—1½ to 2 ft., 50c; 10 for \$4.00. 2 to 3 ft., 75c; 10 for \$6.00.

CORALBERRY *Symphoricarpos vulgaris*. Indian Currant. Similar to Snowberry except that its fruits or berries are coral-red, almost a purple and that the smaller berries cluster in thick ropes along the weighed-down stems. The foliage is small, close-set and dark. The uniform spread of its branches compares with the Privets in mass effect. The ornamental berries come in summer and usually last all winter. Valuable in shady locations as in others, extremely hardy and easy to establish where other things fail. Stands cold, heat and drought mighty well. Grows 4 to 5 feet tall. Postpaid—1½ to 2 ft., 35c; 10 for \$2.75. 2 to 3 ft., 50c; 10 for \$4.00.

SPIREAS These shrubs are widely planted, do well in most soils and situations, are very effective in borders, masses and Van Houtte in specimen plants. They are probably the most popular deciduous shrubs that we grow.

ANTHONY WATERER—*Spiraea bumalda*. **Crimson Spirea**. Compact, low growing shrub, 2 to 3 feet high. Dense foliage of deep green with variegated leaves of pink and white often seen on young or new growth. Flowers are borne in wide flat rosy-crimson clusters on nice, erect stems, continuously throughout the summer. Very valuable for edging in front of other shrubbery or as a border or hedge. Postpaid—12 to 18 in., 50c; 5 for \$2.25; 10 for \$4.00. 18 to 24 in., 75c; 5 for \$3.25; 10 for \$6.00.

SNOW GARLAND—*Spiraea thunbergi*. The extra early flowering Spirea, the pride of the Southland. Spreading growth with slender arching branches, a perfect mass of miniature white flowers before the delicate green feathery foliage appears in early spring. Grows 2½ to 4 feet high, indispensable for foundation plantings and edging purposes. Postpaid—12 to 18 in., 50c; 10 for \$4.00. 18 to 24 in., 75c; 10 for \$6.00.

BRIDAL WREATH—*Spiraea vanhouttei*. Weeping Bridal Wreath or Bridal Bower. This is the most useful of all hardy shrubs and we sell more of it than any other shrub. The picture below and on rear cover show better than words the mass of minute white flowers on spreading, pendulous branches often drooping to the ground. In full bloom in the spring it never fails to attract attention. The foliage is an attractive dark green, retained late in the fall. This Spirea can be used in any situation for hedging, grouping, mass effect and for specimen plants. When in doubt what to use, plant Bridal Wreath. There is nothing superior in the whole catalog. Grows 4 to 6 feet high and spreads as much as 20 feet across. Postpaid—2 to 3 ft., 50c; 5 for \$2.25; 10 for \$4.00. 3 to 4 ft., 75c; 5 for \$3.25; 10 for \$6.00.



Coralberry Twig

SPECIAL PRICES

Prices are plainly given in this catalog. Where "Postpaid" prices are given, as on most Ornamental Shrubs, we pay the postage or express and all packing charges so you know exactly what these plants cost you delivered. On plants priced "F.O.B." (freight on board) we do all necessary packing or crating and deliver to the express or railroad company but transportation charges must be paid by you when goods are received. In evergreens, trees, etc. that must be carefully shipped with balls of earth attached it is necessary that we box or crate the plants so we must charge you for this boxing or crating, at our actual cost. "B. & B." (balled and burlapped) prices are F. O. B. prices except that you also pay the cost of crating for shipment. Write us for Special Prices on larger quantity lots or on your complete nursery list.



Bridal Wreath—Spirea Van Houttei—Most Popular of all Shrubs—50c Postpaid

GREAT FAVORITE—VIBURNUM OR SNOWBALL



Single Plant of Common Snowball—Viburnum Opulus

These are the hardy, tree-like shrubs with large, globular, snowball-like, handsome, showy white flowers. The many small blooms are sterile and are produced in numerous, compact balls. It's an old time favorite and one of the best flowering shrubs. As specimen plants the Snowball has few rivals and for grouping or massing it is gorgeous.

COMMON SNOWBALL—*Viburnum opulus sterile*. Very free growing shrub; simply covered in early spring with perfect balls of snowy-white flowers. It is of easiest culture and does well; reaches 10 to 12 feet in height, a beautiful sight. Postpaid—2 to 3 ft., 75c; 5 for \$3.25; 10 for \$6.00.

JAPANESE SNOWBALL—*Viburnum tomentosum plicatum*. Growing 6 to 8 feet high, this is one of the most satisfactory shrubs grown. Its pure white blossoms of perfect ball form with a background of dark plaited leaves make it wonderful as an individual specimen or in groups. Blooms in the spring and dominates the lawn. Postpaid—2 to 3 ft., 75c; 5 for \$3.25; 10 for \$6.00.

WEIGELAS See picture on rear cover. The Weigelas or Diervillas are beautiful April and May flowering shrubs. Very desirable for borders, grouping and specimen plants; do well in sun or partial shade. Flowers are rather large and trumpet shaped, clustered thickly along the branches to almost hide the foliage. Among the most satisfactory shrubs for lawn planting in the South. Flowers are borne on new wood, so after blooming prune off wood which bore flowers. This increases flowering the next year.

WEIGELA CANDIDA—White. Grows 5 to 6 feet, most vigorous variety and thrives in light soil. Flowers are snow-white, profuse in May, are large and quite showy. Postpaid—Strong plants, 50c; 10 for \$4.00. Extra strong, 75c; 10 for \$6.00.

WEIGELA EVA RATHKE—Red. 3½ to 4 feet, decidedly spreading; crimson flowers with white throats, especially showy in light soils, very fine in partial shade. Beautiful. Postpaid—Strong plants, 75c; 10 for \$6.00. Extra strong, \$1.00; 10 for \$8.00.

WEIGELA ROSEA—Rose Pink. 4 to 6 feet, best of all and one of the choicest of all shrubs. Very vigorous, deep pink and flowers in great abundance along great arching canes in May with scattering bloom all summer. Postpaid—Strong plants, 50c; 10 for \$4.00. Extra strong, 75c; 10 for \$6.00.

10 MOST POPULAR ORNAMENTAL SHRUBS-\$3.95

ALTHEA—The popular pink flowering Rose of Sharon, with showiest summer blooms. Description on page 24. 50c.

BARBERRY—Japanese shrub for sun or shade. Excellent for many purposes. Described on page 24. 50c.

BEAUTYBERRY—Beautiful purple berries. See page 24. 50c.

BUTTERFLY BUSH—Quick-growing shrub with exquisite lilac-like flowers all summer. Described on page 24. 60c.

DEUTZIA—Pride of Rochester. See page 25. 50c.

FLOWERING QUINCE—Brilliant red flowers. Page 27. 50c.

FORSYTHIA—Viridissima. Rich yellow flowers. Page 25. 50c.

HYDRANGEA—Peegee variety with its massive conical heads, a wonderful shrub. Described on page 26. 60c.

MOCK ORANGE—The delightfully fragrant Garland Syringa, universally popular. Described on page 26. 75c.

SPIREA—The Snow Garland Spirea with feathery foliage and arches of bloom. Described on page 27. 50c.

THIS GENUINE BARGAIN—You will surely take full advantage of this extra special offer—10 of the most popular and satisfactory Ornamental and Flowering Shrubs in cultivation for only 39½ cents apiece, \$5.45 worth for \$3.95. Each plant, as named in the left column is strong, hardy, outdoor nursery grown, separately wrapped and labeled and ready for setting out in your yard. This is not the tail-end of a nursery crop to be dumped or sold to some bargain sale store. These are good, healthy, two-year-old plants, full of life, ready to grow and beautify your home.

When we make up a collection for a special offer, we choose the separate kinds which we believe will please and satisfy you most; be the easiest to grow and give you the greatest and best display possible for the money. In ordering this splendid collection you get these wonderful flowering shrubs that will grow more beautiful each year in your yard and at a worthy saving.

Order several of these at such a price, only \$3.95, Postpaid.



Formal Garden, Showing Effective Box-Wood Hedge, Markers of Evergreens and Fill-in Plantings of Bulbs, Shrubs and Perennials.

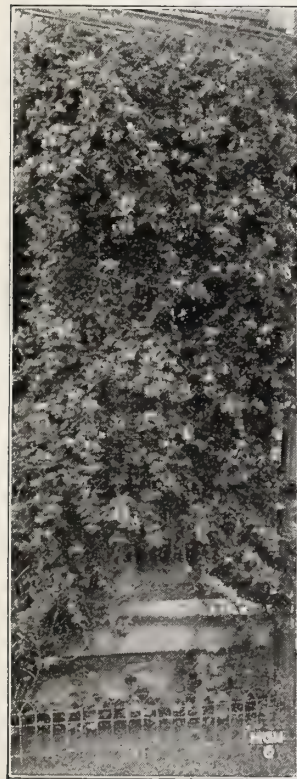
VINES AND CREEPERS

Examples of the artistic and graceful effects of climbing plants are noticed everywhere. From most any tall building in Atlanta it is easy to point out Hastings' main building because of two plants of Boston Ivy that simply cover one side of this warehouse. You know how much more attractive a home may be made by the use of vines.

CLEMATIS These beautiful hardy climbers are most valuable for training around and over pillars, porches, fences, rock-work, pergolas and arches or gateways. The flowers are a beautiful attraction.

JACKMAN CLEMATIS—*Clematis jackmani*. Succeeding only in partial shade, this huge purplish violet flowered variety is simply beautiful. Very large four-petaled flowers come in mid-summer, laid flatly against the rich foliage. The most popular large flowering Chinese Clematis. Postpaid—\$1.00 each.

SWEET AUTUMN CLEMATIS—*Clematis paniculata*. About the most beautiful hardy vine. Makes a strong, luxuriant growth with delicate foliage. Blooms profusely in late summer and early fall to cover the vines in immense sheets of small white, sweet-scented flowers, followed by feathery seed clusters. Give support or grow on banks. Postpaid—50c; 5 for \$2.25; 10 for \$4.00.



Japanese Honeysuckle, 50c.

and in any fair soil and do well, tightly clinging to its support. A great value in this, as in other vines, is that it may be planted close to walls, buildings, etc., providing growth and beauty in places inaccessible to shrubs. Postpaid—50c; 5 for \$2.25; 10 for \$4.00. (See picture of this on front cover.)

WISTERIA Purple Wisteria. *Wisteria sinensis*. As shown by the picture, a rapid growing climbing plant with great drooping racemes of lilac-purple colored, pea-shaped flowers. One of the best and hardiest ornamental vines and is well adapted to training on porches and arbors. For best success, a deep, rich soil should be provided and when well established, a greater profusion of blooms may be secured by severe pruning, cutting back the lateral shoots to short spurs. While we have seedling Wisteria growing in our nursery, and can supply it at 60 cents per extra large plant, postpaid, we do not recommend it. Instead, we advise Grafted Wisteria as priced below. Many complaints are made that Wisteria doesn't bloom and a plant may grow twenty years without blooming if a seedling. However, by grafting a scion from a fine blooming plant on a strong seedling stock we obtain sure-blooming plants. It will pay you to get these fine grafted plants of this most beautiful flowering Chinese Wisteria. Postpaid—\$1.25 each; 5 for \$5.50; 10 for \$10.00.

WHITE WISTERIA—*Wisteria sinensis alba*. This beautiful White Chinese variety is similar to the Purple, as described above, except that the flowers are almost pure white. It is equally as hardy and just as strong a grower. We offer this also in strong grafted plants so you may be sure to get fine blooming plants. Postpaid—\$1.25 each; 5 for \$5.50; 10 for \$10.00.

PLANTS out of the ground are like fish out of water. Keep roots moist and covered from sun and wind before planting, but plant as quickly as possible. Follow the diagram on Page 40 in setting out bare-rooted plants.

HONEYSUCKLE HALL'S JAPAN—

Lonicera japonica halliana. No one in the South needs an introduction to the climbing Honeysuckle. It is perfectly at home here, evergreen in habit, of twining nature and used extensively for fences, trellis and porch beautification and shade. It's a rampant climber with dark green foliage and intensely fragrant trumpet-shaped flowers of white, later deepening to cream and yellow shades. Postpaid—50c; 5 for \$2.25; 10 for \$4.00.

SCARLET HONEYSUCKLE — *Lonicera sempervirens*. Trumpet Honeysuckle. An attractive vine with blue-green foliage and showy coral-red or scarlet trumpet shaped flowers. Not so rampant a grower as the Japan or the Hall's Japan but vigorous and luxuriant. Flowers followed by scarlet berries. Postpaid—50c; 5 for \$2.25; 10 for \$4.00.

BOSTON IVY *Ampelopsis veitchi*. Probably the greatest of all clinging vines. It covers immense surfaces in a remarkably short time after well started and will cling tightly to most anything that stands still. Free-growing, graceful climber with broad, usually three-lobed leaves. Foliage is a deep, glossy green in summer, turning through gorgeous colors of red, scarlet and yellow in the autumn. Especially desirable for use on brick or stone walls to break their coldness and monotony, to cover rock-work, banks or graves, and to cover the ground under trees where it is hard to keep grass, usually allowing the vines to also climb the trees. This is also called Japanese Ivy, *Ampelopsis japonica*. Postpaid—50c; 5 for \$2.25; 10 for \$4.00.

VIRGINIA CREEPER *Ampelopsis quinquefolia*.

American Ivy. Belonging to the same family as the Boston or Japanese Ivy, this American Ivy has about the same habit of growth except is not quite so dense in foliage. It has five lobes to the glossy green leaves, giving it a more airy and open appearance through the summer and many prefer it on this account. In autumn its brilliance of changing colors is very beautiful. It will grow most anywhere

and in any fair soil and do well, tightly clinging to its support. A great value in this, as in other vines, is that it may be planted close to walls, buildings, etc., providing growth and beauty in places inaccessible to shrubs. Postpaid—50c; 5 for \$2.25; 10 for \$4.00. (See picture of this on front cover.)



Sweet Autumn Clematis—Fragrant Star Shaped Flowers in a Mass of Bloom, 50c.



Purple Chinese Wisteria—Grafted Plants, \$1.25.

BROAD-LEAVED EVERGREENS



Hastings' "Special 8" Broad Leaf Evergreens—\$11.75

1—English Laurel, 2 to 2½ ft., \$2.50. 2—Pyracantha or Firethorn, 18 to 24 in., \$1.50. 3—Aucuba or Gold Dust Plant, 15 to 18 in., \$2.00. 4—Nandina, 15 to 18 in., \$1.50. 5—Japanese Privet, 2 to 3 ft., \$1.00. 6—Glossy Privet, 18 to 24 in., \$1.50. 7—Carolina Cherry Laurel, 2½ to 3 ft., \$2.00. 8—Glossy Abelia (picture below), 18 to 24 in., 75c.

These most popular of all Broad Leaf Evergreens—Balled and Burlapped, \$13.25 worth, for Only \$11.75. Beautify your home!



Glossy Abelia—Most Valuable Nursery Plant of All

ABELIA GLOSSY ABELIA—*Abelia grandiflora*. Just about the most valuable plant for Southern plantings. It's a flowering shrub and also an evergreen in the South, growing 5 or 6 feet high unless kept trimmed. A continuous bloomer of pinkish-white bell or tubular shaped flowers from spring until frost on gracefully arching branches. Leaves are rather small, lance shaped, glossy rich green, turning a purplish bronze with metallic sheen in winter. Excellent for specimens, hedges, groupings or mass planting, around foundations and we cut the flowering branches for house decorations. An all-round wonderful shrub and evergreen that fits into practically all plantings. In fact we use it in almost all our landscape plans. It is so easily grown and thoroughly satisfactory, it is the most valuable plant in our nursery and we grow and sell more of it than any other shrub or evergreen.

Balled and Burlapped—1½ to 2 ft., 75c; 5 for \$3.25; 10 for \$6.00. 2 to 3 ft., \$1.00; 5 for \$4.50; 10 for \$8.00. 3 to 4 ft., \$1.50; 5 for \$7.00; 10 for \$12.00.

AUCUBA GOLDDUST AUCUBA—*Aucuba japonica variegata*. One of the very best and broadest leaved evergreens for growing in shade or partial shade. Grows 3 to 4 feet high with large dark green leaves with strikingly attractive yellow spots and flakes, hence its name. It prefers moist, shady locations, although it may be planted in full sun location when near other shrubs which furnish some shade. Very desirable for foundation plantings with its rich colored foliage and often flaming red berries that are carried through the winter. Also makes fine porch plants in pots, boxes and urns.

Balled and Burlapped—15 to 18 in., \$2.00 each. Extra strong, \$2.50.

HIMALAYAN AUCUBA—*Aucuba himalaica*. Similar to Gold-dust except richest dark green leaves without spots and usually half inch long richest red fruits or berries in winter.

Balled and Burlapped—15 to 18 in., \$2.00 each. Extra strong, \$2.50.



Fragrant Gardenia or Cape Jasmine

is about 2 feet, resembles boxwood with its small but brighter green leaves. It makes faster and more spreading growth than Dwarf Boxwood and is excellent for borders, edging, hedges and especially desirable for window and porch boxes, pots and urns. The small foliage is of a dark green color, slender and serrated.

Balled and Burlapped—12 to 15 in., \$1.50 each.

GARDENIA CAPE JASMINE—*Gardenia florida*. A truly Southern evergreen shrub of medium growth with large waxy and shiny green foliage and the most beautiful large waxy-white blossoms of exceedingly delightful fragrance. It flowers almost continuously from May until autumn and while it is not hardy north of middle Tennessee outdoors, it is over most of the South with some winter protection and all homes should have it. A single bloom will perfume a whole room and even outside its sweetness permeates the whole yard. As shown by the picture it is very beautiful, combining the advantages of a continuously flowering shrub and a beautiful broad-leaved evergreen. It seems impossible to supply the demand.

Balled and Burlapped—12 to 18 in., \$1.50. 18 to 24 in., \$2.50.

HOLLY AMERICAN HOLLY—*Ilex opaca*. Everyone certainly knows the native Holly with its large glossy, prickly leaves and beautiful red berries. It is not half appreciated as it can be sheared into as compact specimens as Boxwood or if left to develop naturally will make a bush or small tree that is wonderful at all times of the year. Some plants never produce berries but all are beautifully formed if given a chance and are an acquisition to any lawn. Our nursery grown plants are comparatively easy to transplant provided all leaves are clipped off at planting time. Typical of Christmas time, the American Holly might well be planted at every home.

Balled and Burlapped—18 to 24 in., \$1.25. 2 to 2½ ft., \$2.00.

HONEYSUCKLE PRIVET-LEAVED HONEYSUCKLE—*Lonicera nitida*. A beautiful and coming shrub, ultimately growing about 6 feet high, evergreen or almost evergreen. It is upright in habit of growth, leaves ¼ to ½ inch long, rounded at their base and a glossy rich green. Flowers are whitish, funnel-formed and fragrant in the spring, but the chief value of this handsome Nitida Honeysuckle is its beautiful evergreen foliage with its purple fruits or berries which come in July. Native of Western China and hardier than others of its type. It is rare and greatly desirable. Only a few nurseries have this splendid shrub, resembling a small leaved Privet, and we have some mighty fine plants.

Balled and Burlapped—18 to 24 in., \$1.50. 2 to 2½ ft., \$2.00.

BOXWOOD COMMON BOX—*Buxus sempervirens*. This is the boxwood most commonly seen in old-fashioned hedges, rows and as beautiful specimen plants. The leaves are small, a very rich dark glossy green and cover the whole plant in a very dense and compact form. It is rather a slow grower, ultimately reaching over 10 feet in height and an equal spread. Wide pyramidal in shape and certainly the Queen of all broad-leaved evergreens. The really famous old gardens and homesteads use this Box as markers and hedging. Boxwood makes the best of all hedges and the old plants become very valuable. One lady near Atlanta refused \$1,000.00 for four large plants this summer. It may be pruned to any shape desired, for formal or informal effects. It's a wonderful evergreen.

Balled and Burlapped—12 to 18 in., \$2.00 each. 18 to 24 in., \$3.00 each.

TRUE DWARF BOX—*Buxus sempervirens suffruticosa*. Notice the front cover of this catalog, showing the walk lined in a hedge with this popular Boxwood. It is extensively used for low hedges, as it is a dwarf, compact plant, extremely slow growing, ultimately reaching about 4 feet or a little higher. It may be pruned to any shape or low height and kept the same for many years. The small leaves are a very pleasing, lustrous green and as low markers, hedges or edging along walks and in formal gardens it is without equal. It is also used for urns and window boxes. Our stock is home-grown, bushy and compact, not to be confused with the quickly grown, thinly rooted plants shipped in from the west coast.

Balled and Burlapped—6 to 8 in., 10 for \$3.00; 100 for \$27.50. 8 to 10 in., 10 for \$4.00; 100 for \$37.50.

COTONEASTER ROCK COTONEASTER—*Cotoneaster horizontalis*. A very attractive spreading plant with horizontal branches and small, very dark, glossy green leaves. Small pinkish white flowers are borne all along the numerous stems in the spring and are followed by an abundance of bright red berries that stay on the plant well into the winter. This is a fine rockery plant and is rapidly gaining in favor. While it is not entirely an evergreen further North it holds its leaves through ordinary winters South and is usually considered evergreen. It is frequently used in front of borders, along walls or fences and on banks. It looks typically Japanese in growth, an added attraction to most any landscape plans.

Balled and Burlapped—Strong 12 to 18 inch plants, \$1.50 each.

EUONYMOUS EVERGREEN EUONYMOUS—*Euonymus japonicus*. Evergreen Burningbush. A decidedly useful shrub of wide application in gardens and in park making. For grouping, borders, hedges and as single specimen plants it is sure to find a place in any garden scheme that may be devised. It does well in almost any situation and character of soil. This is a very ornamental shrub of easy culture and will stand cold and heat. Foliage is bright green, somewhat leathery and waxy, a very glossy appearance. It is coming into considerable demand also for porch plants, in urns, tubs and boxes with its winter berries of orange and scarlet.

Balled and Burlapped—18 to 24 inches, \$1.25. 2 to 2½ ft., \$2.00 each.

COLUMNAR EUONYMOUS—*Euonymus japonicus columnaris*. This variety is quite similar to the plain japonicus but with smaller leaves and more densely foliaged, making it a more compact plant. It is of erect, compact column form, used for all purposes as stated above, stands trimming well and shows up fine for specimen plants, borders and foregrounds. Foliage is dark, glossy green and very attractive.

Balled and Burlapped—18 to 24 in., \$1.25. 2 to 2½ ft., \$2.00 each.

BOXLEAF EUONYMOUS—*Euonymus japonicus microphyllus*. Boxleaf Burningbush. The very attractive, very dwarf variety with small leaves borne on slender, upright branches. It can be kept closely trimmed or allowed to grow naturally. Its ultimate height



American Holly. The Great Shrub-Tree for Every Home



English Laurel—Wonderful Broad Leaf Evergreen South



Pyrocantha—Firethorn

LAURELS CAROLINA CHERRY-LAUREL. *Laurocerasus caroliniana*. Hardy evergreen of Bay Tree shape, much admired and used for Bay Trees, which can no longer be imported. Bright green, glossy foliage of beautiful appearance. Naturally compact and of symmetrical pyramidal form but may be sheared to any desired shape. Trimming to a long stem with a globular head it looks like a Bay Tree, especially desirable for formal effects in tubs or in the garden. Naturally, useful as specimen plants, in groups, masses, borders or screens. Prefers full sun and good drainage.

Balled and Burlapped—2½ to 3 ft., \$2.00. 3 to 4 ft., \$3.00 each.

ENGLISH LAUREL—*Laurocerasus officinalis*. Attains over 10 feet in height, as shown in picture, but may be kept down by trimming. Valuable, vigorous, spreading shrub with beautiful, broad, shining, rich green foliage. Inconspicuous white blooms rarely occur. Very useful for foundation plantings, forming a dense evergreen background and desirable for massing and for specimen plants. One of the broadest leaved evergreens, indispensable for foundations, easily grown, thrives in most any good, well-drained soil and one of the most beautiful of all evergreens. You can hardly make a home planting without using it freely.

Balled and Burlapped—2 to 2½ ft., \$2.50. 2½ to 3 ft., \$3.50 each.

MAHONIA LEATHERLEAF HOLLYGRAPE—*Mahonia bealei*. So different from any other plant, it should be found in every planting of choice shrubs. As seen in the picture below it has large compound leaves of 7 to 15 Holly-like, spiny-toothed leaflets of bright shiny green; tough and leathery in texture. The terminal clusters of yellow, bell-shaped flowers, produced in January and February, are followed by clusters of berries that soon turn violet and are similar to small grapes. It is usually obtained by planting among other shrubs.

It prefers well drained soil and partial shade, which is usually obtained by planting among other shrubs. Grows about 4 feet high. Balled and Burlapped—15 to 18 in., \$1.50. 18 to 24 in., \$2.00 each.

OREGON HOLLYGRAPE—*Mahonia aquifolium*. Quite similar to the Leatherleaf in appearance. Has Holly-like leaflets, yellow flowers in January followed by dark blue berries with a bloom and prefer well-drained, shady locations. The Oregon turns the color of its leaves to various shades of crimson, bronze and orange during the fall and winter and rarely exceeds 3 feet in height. It is hardy and thrives in almost any soil or location, but seems to prefer partial shade. Attractive and different. Balled and Burlapped—15 to 18 in., \$1.50. 18 to 24 in., \$2.00 each.

NANDINA *Nandina domestica*. Beautiful leafy shrub of medium height, 3 to 4 feet, and of a neat and airy appearance. A nicely branched plant with attractive panicles of elongated leaves in perfect taste. Has the appearance of a dwarf evergreen bamboo. Foliage is lighter green than other evergreens; leaves pink tipped in summer and rich bronzy red in winter. Flaming scarlet berries through the winter with the darker red leaves make this outstanding. Coming into great demand, hardly a local order going out without it. Especially desirable for foregrounds of foundation and border plantings to relieve the heaviness. Balled and Burlapped—15 to 18 in., \$1.50. 18 to 24 in., \$2.50. 2 to 2½ ft., extra heavy, \$4.00.

PRIVETS AMUR PRIVET-SOUTH. *Ligustrum amurense*. Amoor River Privet. This is the evergreen variety. (Amur Privet-North is not evergreen.) Used more extensively for hedges in the South than all others though for such may not be in good taste. Rather small leaves, dense and rapidly grows 15 feet or more with fragrant, white, feathery flowers in spring, followed by large drooping panicles of blue-black berries carried the rest of the year. Stands heavy shearing and may be kept any height or trimmed in any desired shape. Write for prices on matched pairs of globes, pyramids or Bay Tree standards in size or height desired. Prices for Hedge Plants on Page 33.

GLOSSY PRIVET—*Ligustrum lucidum*. The dwarf, large leaved Japanese Privet. It is recommended, not only as the best Privet but the best evergreen shrub for this section. Leaves are thick and dark shining green, making a compact, dense growth. Large heads of fragrant white flowers are produced in spring and followed by blue-black berries which are retained throughout the winter. Hardy south of the Ohio River; fine for mass, border and group plantings, indispensable for foundation plantings and specimens. Makes the handsomest hedge in the South, grows in sun or partial shade and essential in all good landscaping. Has our highest recommendation. Balled and Burlapped—1½ to 2 ft., \$1.50. 2 to 3 ft., \$2.50; extra heavy, \$3.00.

JAPANESE PRIVET—*Ligustrum japonicum*. Vigorous growing, upright shrub, quickly attaining about 10 feet, with large, bright, glossy, dark green leaves densely covering the whole plant from the ground up. Panicles of fragrant white flowers in spring followed by blue-black berries held through the winter. Stands trimming and succeeds in most all soils and situations. Desirable for tall hedges or screens, tall foundations, grouping or massing. Very similar to Glossy Privet except taller growing and erect. Also highly recommended for its landscape uses. Balled and Burlapped—2 to 3 ft., \$1.00. 3 to 4 ft., \$1.50. 4 to 5 ft., \$2.50 each.

PYROCANTHA LALAND FIRETHORN—*Pyrocantha coccinea lalandi*. Everlasting Thorn. Evergreen Hawthorn. The Firethorn is a handsome evergreen shrub, closely allied to Cotoneaster except that it has thorny branches. The leaves are small and narrow, oval-oblong; corymbs of small white flowers are not so striking but the numerous bright blood-orange fruits or berries all along the branches, as in the picture, are especially colorful. Perfectly hardy, thrives in most any well-drained soil and prefers sunny locations. Exceptional for mass centers, entrance to driveways and covering walls. Balled and Burlapped—18 to 24 in., \$1.50. 2 to 2½ ft., \$2.00. 2½ to 3 ft., \$2.50.

NURSERY ITEMS—Trees, shrubs and vines, increase in value every year and increase the value of your home. Is this true of other things purchased for your home and grounds?



Mahonia or Leatherleaf Hollygrape

PLANTS RECOMMENDED FOR HEDGES



The Glossy Abelia Hedge—One of The Most Beautiful Hedges of Any Kind to be Found In Atlanta.

For all dividing lines, the living fence or hedge should be used. Once established there are no repairs to be made and your dividing line is a thing of beauty and not an eye-sore as is the wooden or iron fence or bare wall. A formal, clipped hedge takes a little work but is worth the effort though the informal hedge, as pictured above, is usually in better taste where there is room for it. To plant a hedge, dig a trench 15 inches deep; put in about 5 inches of rotted barnyard litter or leaves, straw or such with sheep manure; mix this manure with soil; then place plants in the trench at proper distance and fill in with soil. Commence pruning at planting time and keep it up through the season to make plants bushy and dense.

Abelia *Abelia grandiflora*. Description on page 30. Probably the best informal hedge for the South. A thing of beauty itself, blooming most of the time, well filled out, and as shown in the picture above, an attraction to any home. May be kept pruned or left natural after established. Set plants 2 to 3 feet apart in trench. F. O. B.—18 to 24 in., bare roots puddled, \$50.00 per 100.

Boxwood *COMMON BOX*—*Buxus sempervirens*. Popularly used in old-fashioned hedges; dense, compact growth, trims beautifully and fine in natural growth as well. May be kept at any height. Aristocratic and in perfect taste. Set plants 12 to 24 in. apart. F. O. B.—6 in. to 8 in., puddled roots, \$20.00 per 100.

DWARF BOX—*Buxus sempervirens suffruticosa*. Description on page 31. Extensively used for edging and low hedges. See front cover for picture. Grows over 4 feet if not sheared but may be held down to 6 inches. Perfect taste, exquisite, aristocratic; the finest low hedge. Set plants 6 to 10 inches apart. F. O. B.—6 to 8 in., bare roots puddled, \$25.00 per 100.

Barberry *Berberis thunbergi*. Description page 24. One of the most valuable hedges for informal effect and general purposes. Always in good taste, dense, bushy growth, a relief from straight lines and an excellent fence because thorny. Small glossy green leaves, then yellow flowers, red leaves in fall, red berries in winter; a charming hedge. Set 1½ to 2½ feet apart. F. O. B.—12 to 18 in., bare roots puddled, \$20.00 per 100.

Privets *AMUR RIVER*—*Ligustrum amurense*. Description page 32. Amur Privet-South, the kind used so extensively throughout the South for formal hedges and specimens. Can be trimmed and sheared in most any shape; see picture below. Dense, heavy growth, practically an evergreen in the South. Not in as good taste as others but most popular of all because cheap. F. O. B.—18 to 24 in., \$6.00 per 100. 2 to 3 ft., \$7.50 per 100. Write for prices on other sizes.

CALIFORNIA PRIVET—*Ligustrum ovalifolium*. Of upright growth; especially popular hedge in the North and East. Larger leaves than Amur Privet and taller but sheds its leaves in winter. Otherwise similar and at a few feet away, it is difficult to tell the sheared hedges apart. Set plants 10 to 24 inches apart. F. O. B.—3 to 4 ft., bare roots, \$10.00 per 100.

JAPANESE PRIVET—*Ligustrum japonicum*. Description on page 32. Very large leaved evergreen for tall hedges and backgrounds. The large, dark green foliage is very attractive; plant is a rather rapid grower, vigorous and hardy. If left untrimmed it has spreading branches, is a good screen and makes a striking tall mass or clump. The effect is informal. Set plants 12 to 30 inches apart. F. O. B.—2 to 3 ft., bare roots, \$40.00 per 100. Balled and Burlapped—2 to 3 ft., \$60.00 per 100.

PRICES 25 or more plants of the same size and variety will be sold at the 100 price. Write for special prices on lots of 250 or more.



Amur Privet-South or Amur River Hedge—Practically Evergreen and Generally Popular Through the South.



EVERGREEN CONIFERS Pictured above are some of our most popular evergreen conifers. 1—Norway Spruce. 2—Oriental Pyramidal Arborvitae. 3—American Globe Arborvitae. 4—Berkman's Golden Arborvitae. 5—Chinese Juniper. 6—Italian Cypress. 7—Plume Retinospora. 8—Deodar Cedar. 9—Moss Retinospora. 10—American Arborvitae. All are described and priced on these next few pages. They are permanent investments in your home, growing more valuable every year.

CEDARS **DEODAR CEDAR**—*Cedrus deodara*. Indian Cedar. Pictured as No. 8 above, this is considered the handsomest of all tall growing conifers. Attains over 50 feet in height; lower branches gracefully sweep the ground; foliage is feathery and of the popular blue-green color; tree shape is pyramidal, growing more stately with age. Succeeds admirably in this climate and is to the South what Koster Blue Spruce is to the North. Magnificent. Balled and Burlapped—2 to 3 ft., \$3.50. 3 to 4 ft., \$5.00. 4 to 5 ft., \$7.50.

CEDAR OF LEBANON—*Cedrus libani*. One of the most beautiful evergreen trees for lawn decoration. Reaches a height of over 30 feet with a trunk 5 feet or more around. This is the famous old Cedar so often mentioned in Sacred History. It is very picturesque and a massive type of the true Cedar with dark green foliage. A wonderful tree and more than worthy of a place in any yard. Balled and Burlapped—2 to 3 ft., \$3.50 each. 3 to 4 ft., \$5.00 each.

CRYPTOMERIA **JAPANESE CEDAR**—*Cryptomeria japonica*. Splendid evergreen tree growing 60 to 100 feet high, coming originally from northern Japan. Of rapid growth and of elongated pyramidal form. The plume-like upward spreading branches make it a very handsome specimen. It is an asset to any yard with sufficient space and is fine planted in pairs, on opposite sides of the lawn or house. Needs a deep, rich soil with moisture to develop its beauty. Balled and Burlapped—2 to 2½ ft., \$2.00. 2½ to 3 ft., \$2.50. 3 to 4 ft., \$4.50.

CYPRESS **ITALIAN CYPRESS**—*Cupressus sempervirens*. Very tall, slender columnar tree, excellent for formal effect when planted in straight lines, as corner markings or on opposite sides of driveways or doorways in matched pairs. Of compact, shaft-like form, sometimes reaching 50 feet. Foliage is dark green with a slight silvery cast, a very effective evergreen tree with its straight branches fitting close against the stem. Especially good for limited area plantings. Balled and Burlapped—2½ to 3 ft., \$2.00. 3 to 4 ft., \$3.00. 4 to 5 ft., \$4.00.



HGH
©

Very Effective Complete Foundation Planting and Window Box Arrangement, Using Coniferous Evergreens Entirely

CHAMAECYPARIS—RETINOSPORAS OR JAPANESE CYPRESS

The Chamaecyparis family includes the Retinospora and Cypress groups, which are similar. The plants are of rather pyramidal habit, densely foliated with fine leaves and in some varieties flattened like Arborvitae, the Thujas. The plants usually grow best in moist, well drained soil and in partial shade but cannot survive under large trees, whose roots sap up most of the moisture and food. They are among the most beautiful and easily handled coniferous evergreens but should not be planted in the lower half of the Gulf States or equivalent because the heat tends to burn the foliage and often causes the loss of the plant. For that section of the South to which this family is not so well adapted we recommend the use of the oriental (orientalis) type of Arborvitae, Thujas, on page 37. May be kept small by spring pruning. Fine for lawns and small sizes for boxes and tubs.

Lawson Cypress *Chamaecyparis lawsoniana*. A very graceful plant, growing 10 to 15 feet high. It is broad at the base, of erect habit, tapering to a point at the tip; branches reflex or droop with glaucous tips. Under surface of foliage is silvery and upper surface is dark green. This variety prefers a dry, well drained situation and makes a handsome specimen with its crowded, pendulous, fern-like and feathery branchlets from its short and spreading branches. Makes an ideal lawn specimen. Balled and Burlapped—2 to 3 ft., \$3.00. 3 to 4 ft., \$4.50.

Plume Retinospora *Chamaecyparis pisifera plumosa*. One of the most pleasing and popular varieties, often called the Plumed Cypress. It grows 20 to 25 feet high with somewhat pendulous branches; bright grayish green, finely cut foliage with a plume-like, feathery appearance, quite similar to a finely cut fern frond. It succeeds in most soils and situations and is often very beautifully grown in tubs, porch boxes and urns. It makes a wonderful specimen when kept sheared and is a very popular conifer. Balled and Burlapped—2 to 2½ ft., \$3.00. 3 to 4 ft., \$5.00.

Chamaecyparis pisifera plumosa aurea. Rapid growing, very graceful tree with foliage arranged in billowy plumes of a rich golden green color. It grows about 20 feet high, of pyramidal form and somewhat drooping branches. The finely cut foliage with golden coloring makes it outstanding in appearance and it is especially valuable as a contrast in color to the dark green of most of the other evergreens in foundation and group plantings. Balled and Burlapped—2 to 2½ ft., \$3.00. 3 to 4 ft., \$5.00.

Sawara Retinospora *Chamaecyparis pisifera*. This pea fruited, rather poor picture, has foliage resembling the Arborvitae, on decidedly erect, very graceful pendulous tipped branches. It's a hardy, 20 foot, rapid, open growth with very lacy bright green foliage having a silvery cast underneath. When sheared, the foliage develops its true color to better advantage. It is desirable in foundation work for a heavy effect, it makes attractive lawn specimens and makes substantial looking corner markers. Balled and Burlapped—2 to 3 ft., \$3.50. 3 to 4 ft., \$5.00.

Golden Sawara Retinospora *Chamaecyparis pisifera aurea*. The golden, pea fruited Japanese Cypress with all the general characteristics of the green form, Sawara, except that the foliage is a very light green or bordering on yellow. An ideal type for corners in foundation or other evergreen plantings, showing up especially well against dark brick backgrounds. The Golden Sawara and Sawara both are very hardy and are extensively used in city plantings where the more tender evergreens fail. Balled and Burlapped—2 to 3 ft., \$3.00. 3 to 4 ft., \$5.00.

Veitch's Moss Retinospora *Chamaecyparis pisifera squarrosa veitchi*. See group picture, No. 9, on opposite page. This is the most attractive conifer of them all, the writer, W. R. Hastings, thinks, except for Deodar Cedar. The soft, very pleasing to touch, moss-like, dense, fluffy, very finely divided foliage of steel or silvery blue-green coloring is delightful. Extra fine for urns, boxes, tubs when kept sheared and blends so well to give variation to other greens in plantings. Balled and Burlapped—2 to 2½ ft., \$3.50. 2½ to 3 ft., \$4.50. 3 to 4 ft., \$6.50.

Landscape Your Home

Landscape Plans should be made in advance of planting time. Then, fill in the plan as you can afford to purchase the plants or have time and facilities to do the planting. Most of us have already done some planting, however, and so must take it in consideration in further planting. Work for a finished picture, change location of previous plantings if necessary—don't patch up your lawn.



Plume Retinospora or Plumed Cypress
2½ ft., \$3.00. 3 to 4 ft., \$5.00.



Chamaecyparis, Showing Pisifera Type, Make Beautiful Specimens

JUNIPERS—FOR ALL PURPOSES



English or Common Juniper

The low-growing Junipers are in a class by themselves as evergreens of high quality, brilliant coloring and wide range of form and manner of growth. Silver-green, blue-green and golden types; low, spreading shapes, upright cones and pyramidal shapes offer a great variety from which to choose. They fill positions that other plants outgrow or for which others lack quality. Long lived, hardy and of easy growth. Of great value in planting the home or larger grounds.

Chinese Juniper *Juniperus chinensis*. Round fruited Juniper. Of variable habit with closely set, upright branches. One of the most ornamental Junipers for the lawn or garden. Pyramidal outline with foliage of a pleasing grayish green color on fresh growth, maturing to real dark green. Adaptable to extremes of temperature and very desirable to associate with other plants. Resembles the native Red Cedar, but only grows about 6 feet tall, a better color in winter and does not tend to lose its lower branches. Balled and Burlapped—18 to 24 in., \$3.00. 2 to 2½ ft., \$4.50.

Creeping Juniper *Juniperus horizontalis*. Sometimes wrongly called Prostrate Juniper. Handsome, very serviceable ground-covering type of closely radiating habit. The foliage is thread-like and distended, yet the plant is dense and prostrate. Foliage is a healthy light green in color and thickly formed along the horizontal branches that trail over the ground. Fine for rockeries, growing on banks and for low-markers. Easily grown and thrives in most all soils and situations. Balled and Burlapped—18 to 24 in. spread, \$2.00. 2 to 2½ ft., \$3.00.

English Juniper *Juniperus communis*. Common Juniper. Grows 15 to 20 feet tall, a little variable but we select for a densely compact columnar or spire-like shape which lends itself admirably to formal uses as a specimen, for use in pairs, for foundation plantings and in groups. Its feathery looking foliage is a beautiful silvery blue color. Not so slender as the Irish, does not burn or become unsightly with age. Succeeds in most soils and situations. See picture. Balled and Burlapped—2 to 3 ft., \$2.50. 3 to 4 ft., \$3.50.

Irish Juniper *Juniperus communis hibernica*. Grows 15 to 20 feet tall, distinct and beautiful, immediately attracting attention. Slender, erect, dense columnar growth and with very rich sage green foliage. Leaves are small and compact with ends of twigs held upright. This most slender Juniper is very valuable for formal effects, for end use in foundations, mass plantings, corner or entrance markers and as specimens on small places. Hardly a landscape order goes out without it. Balled and Burlapped—2 to 3 ft., \$2.00. 3 to 4 ft., \$3.00.

Pfitzer Juniper *Juniperus chinensis pfitzeriana*. Very handsome, rather new and the most popular of all spreading types. The spiral branches are long and whip-like, densely furnished with very dark green foliage and the new growth thickly studs the expanse like silver beads. This gray-green color is held in winter and is beautiful in its flowing lines, so desired in landscaping. Withstands soot and dust of cities, thriving where others fail, and stands severest pruning if it outgrows its location. Fine for edging larger plantings, for banks and as entrance markers where no obstruction of view is wanted. Balled and Burlapped—18 to 24 in. spread, \$3.00. 2 to 2½ ft., \$4.00. 2½ to 3 ft., \$5.50.



Pfitzer Juniper—Most Popular Spreading Conifer



Swedish Juniper—Blue Green

Savin Juniper *Juniperus sabina*. One of the best. Spreading fan shape habit and of a fine dark moss green color. Stands the soot and dust and is easily grown. Main branches protrude from crown at a 45 degree angle, making a fine dwarf ground cover or filler in evergreen groups. The Savin thrives in most soils and conditions, bushy, slow growing to over 4 feet high and fine for grouping or mass effects. Balled and Burlapped—18 to 24 in., \$3.00. 2 to 3 ft., \$4.00.

Spiny Greek Juniper *Juniperus excelsa stricta*. Very ornamental and conical in shape, well branched and densely clothed with grayish blue-green foliage, which is arranged around the branches. A distinct species of great beauty, deserving wide use in home gardens, excellent for conifer groups and as specimens in tubs and urns. Thrives in most soils and situations. Balled and Burlapped—12 to 15 in., \$2.00. 15 to 18 in., \$3.00.

Swedish Juniper *Juniperus communis suecica*. Tall, columnar form with larger leaves than the Irish and the tips of branches bend outward, as shown in the picture. The glaucous green color is lighter and more blue than Irish Juniper, in fact more beautiful. Splendid for formal effects; slender, over 15 feet tall ultimately and easily grown in most soils and situations. Valuable in grouping, for specimens and in pairs, for marking driveway entrances, porch entrances, etc. Odd, distinct and attracts attention. Balled and Burlapped—2 to 3 ft., \$2.50. 3 to 4 ft., \$3.50.

HEMLOCK CANADIAN HEMLOCK. *Tsuga canadensis*. Grows 30 to 40 feet. Broad pyramidal, graceful spreading branches. May be trimmed to any size or shape. Shining dark green foliage. Grows in any soil or situation. Balled and Burlapped—2 to 2½ ft., \$4.00. 2½ to 3 ft., \$5.00.

SPRUCE NORWAY SPRUCE. *Picea excelsa*. This white Spruce doesn't do as well here as North but are interesting for foundation plantings with other evergreens. Retains its rich green in winter. The typical Spruce branches are attractive. Balled and Burlapped—18 to 24 in., \$2.50. 2 to 3 ft., \$3.00 and heaviest plants for \$4.00.

THUJA—ORIENTAL, AMERICAN ARBORVITAE

The Thujas or Arborvitae are well known useful shrubs for specimens or groups, hedges, urns and foundations. The American, *occidentalis*, type is of open growth with short, horizontal, flat pressed branches. Foliage has a pleasant fragrance and green and gold colorings. The Oriental or Chinese, *orientalis*, type is of more compact growth with flattened branches held upright. Colors are light to golden green. This type is better adapted to the South, standing sun, heat and drought remarkably. Use only *orientalis* kinds in lower South.

American Arborvitae *Thuja occidentalis*. One of the most popular. Of varying heights from 15 feet, inclined to be conical shaped, fairly compact; foliage light green. May be trimmed, even closely sheared when sufficiently developed. Valuable indoors for decorations and as specimens outdoors. The native Arborvitae. Balled and Burlapped—2 to 3 ft., \$2.50. 3 to 4 ft., \$3.50.

Globe Arborvitae *Thuja occidentalis globosa*. Compact and globe shaped, usually grows 3 to 4 feet high with equal width. The foliage retains its light green color throughout the winter and is very attractive. Generally used as specimens in urns, boxes, tubs and for front row plantings. Balled and Burlapped—12 to 15 in., \$1.75. 15 to 18 in., \$2.50. 18 to 24 in., \$3.50. (Picture No. 3, Page 34.)

Tom Thumb Arborvitae *Thuja occidentalis ellwangeriana*. Growing 3 to 4 feet, low, broad, symmetrical, globular when young gradually becoming broad pyramidal. Branches are slender and fine Juniper-like foliage is soft and pleasing in texture. Light green; semi-formal. For urns, boxes and general planting. Balled and Burlapped—12 to 18 in., \$2.00. 18 to 24 in., \$3.00.

Oriental Arborvitae *Thuja orientalis*. Chinese arborvitae. Comparatively low, broadly pyramidal or bushy; branches stand edgewise to trunk; foliage bright green, held well in winter. Rapid grower for mass effect, specimen or for hedge. Shears well, which makes it compact. Sometimes wrongly called White Cedar. Easy to grow and stands the heat. Balled and Burlapped—2½ to 3 ft., \$2.00. 3 to 4 ft., \$3.00.

Oriental Pyramidal Arborvitae *Thuja orientalis pyramidalis*. Very attractive spire-like shape, spreading very little at base and holding shape without shearing. Foliage vivid green throughout the year. Useful for formal effects in urns and tubs and for general planting. Admirably adapted to the South. Balled and Burlapped—18 to 24 in., \$1.50. 2 to 2½ ft., \$2.50. 2½ to 3 ft., \$3.50.

Golden Arborvitae *Thuja orientalis aurea nana*. Berckman's Golden. Most desirable of all the formal dwarf conifers and extremely popular for urns, tubs, boxes and for general plantings. Dwarf and very compact, rounded cone shape and foliage is of a very bright, light green, deepening to bright golden green. Outstanding. Balled and Burlapped—12 to 15 in., \$1.50. 15 to 18 in., \$2.00. 18 to 24 in., \$3.00. 2 to 2½ ft., \$4.50.

Goldspire Arborvitae *Thuja orientalis aurea conspicua*. Grows 15 to 20 feet; compact, erect, symmetrical, pointed tree, retaining its branches near the ground. Foliage is deep, golden yellow and one of the most beautiful and artistic arborvitae for specimens or in groups. Easily grown and succeeds in most soils and situations. Balled and Burlapped—2½ to 3 ft., \$3.50. 3 to 4 ft., \$5.00.

Rosedale Hybrid Arborvitae *Thuja orientalis Rosedale Hybrid*. Feathery, soft, steel-blue foliage, deepening to purple in winter. Slender when young, filling out to broad pyramidal shape. The most feathery and finest textured and especially resistant to heat. Recommended for lower South. Very popular. Balled and Burlapped—12 to 15 in., \$1.50. 15 to 18 in., \$2.00. 18 to 24 in., \$3.00.



Beautiful Goldspire Arborvitae



Oriental Pyramidal



American Arborvitae, Showing More Open Growth



Berckman Golden Arborvitae



True Southern Magnolia



Norway Maple—Beautiful Shade Tree



The Stately Lombardy Poplars

SHADE AND ORNAMENTAL TREES

Elm *Ulmus americana*. The American Elm is a native too well known to describe. Of rapid growth, with long spreading, pendant branches forming giant arches over lawn, road or street. Tough wood, fine foliage; permanent shade tree; entirely satisfactory. F. O. B.—8 to 10 ft., \$1.50 each.

Magnolia *Magnolia grandiflora*. Southern lawn tree of great beauty, thriving best in moist, porous soils and likes fertility. Not good in limestone soils or very far north. Leaves large, thick, waxy, dark green. Flowers very large, attractive, highly perfumed and pure white, followed by scarlet seed in cones. Very ornamental and beautiful tree for the South. F. O. B.—2 to 3 ft., 75c. 3 to 4 ft., \$1.25.



Babylon Weeping Willow For Lawns

Maples **NORWAY MAPLE.** *Acer platanoides*. The European Hard Maple for specimens or shade on lawns, to plant along streets under wires or to shade sidewalks, for parks, cemeteries and avenues, for arching over drives or roadways. Resembles the Sugar Maple but larger, darker foliage, round and spreading in growth. Very highly recommended. F. O. B.—6 to 8 ft., \$1.50. 8 to 10 ft., \$2.50.

SILVER MAPLE. *Acer dasycarpum*. Water Maple. In great demand for its quick growth, good foliage and ease to transplant. Blooms very early in spring, large deeply toothed light green leaves with silvery sheen beneath, appearing promptly and remaining until late fall. Very highly recommended fast growing shade tree and used extensively with slower growing trees as Elms and Oaks. F. O. B.—8 to 10 ft., \$1.50. 10 to 12 ft., \$2.00.

Mulberry **TEA'S WEEPING.** *Morus alba pendula*. Tea's Weeping Mulberry is the drooping form, obtained by grafting near the top of a straight stem so branches from the scion droop over gracefully to the ground. A small specimen is pictured in the right foreground of Foundation Planting on page 34. Grows about 6 to 8 feet tall, with slender, graceful branches of beautiful large leaves. F. O. B.—2 year heads on 5 to 6 ft. stems, \$3.00.

Oak **WATER OAK.** *Quercus nigra*. Stately and massive tree with rounded form and willowy leaves, often reaching 80 feet tall. Rapid grower for an Oak and a beautifully formed lawn or street shade tree. Often confused with Willow and Laurel Oaks. The most beautiful shade tree the writer has seen is a Water Oak near Mr. H. G. Hastings' house. F. O. B.—6 to 8 ft., \$1.50. (We can supply other varieties of Oak Trees if desired. Please write us for prices on sizes and varieties wanted.)

Poplar **LOMBARDY POPLAR.** *Populus nigra italica*. Popular, easily transplanted, most rapid growing, tall, slender tree, reaching 50 feet with less than a 10-foot spread. Formal looking and valuable for small lawns, narrow streets or roads, between buildings to quickly screen unsightly views, protect from fires or winds, for backgrounds of buildings and to set off other plantings, or to offset straight or bare lines. F. O. B.—6 to 8 ft., 75c; 8 to 10 ft., \$1.00.

Redbud **JUDAS TREE.** *Cercis canadensis*. Really belongs with the Flowering Shrubs. Small, 20 foot, native tree or large shrub with an abundance of carmine-pink or reddish flowers borne close along the branches or stems in early spring before the large, heart-shaped leaves appear. This is a native to our section, often found in the woods and an attractive sight as it comes into bloom. It is fine in natural settings and used quite the same as Dogwood. F. O. B.—4 to 5 ft., \$1.00. 5 to 6 ft., \$1.50.

Umbrella **TEXAS UMBRELLA TREE.** *Melia azedarach umbrauliformis*. A variety of the China Berry tree, with very dense, spreading, umbrella shaped head. Very formal but pleasing and symmetrical in its rounded outline and its attractive compound foliage. It is used for beautiful specimens and in straight lines as a hedge. We know of no more uniformly symmetrical low growing trees for lawn planting. F. O. B.—4 to 5 ft., \$1.00.

Willow **WEEPING WILLOW.** *Salix babylonica*. The Weeping Willows are exceptionally valuable trees for their drooping, arching branches and this the best variety of all. This very graceful sort, as shown in the picture, does well in moist or dry conditions and gives a finish to the lawn unobtainable with any other tree. It reaches 40 to 60 feet in height and the elongated, lance-shaped leaves are dark green on top with a smooth, silky sheen underneath, giving a grayish cast and a different color of green for the lawn. F. O. B.—5 to 6 ft., \$1.00. 5 to 8 ft., \$1.25.

GRAPES AND BERRIES

See Rear Cover Page for a real bargain in the finest bunch grapes you can find for Southern planting. No home garden is quite complete until you have planted some of these luscious small fruits. We are making it easy for you and the cheapest we have ever seen offered. The collection and the two Muscadine type varieties, James and Scuppernong, listed below gives you the finest assortment obtainable.

James *Vitis rotundifolia* James. Muscadine type, large, purplish black grapes, borne in clusters of 10 to 12 berries, often as large as a pigeon egg. Vine is very strong, a healthy grower, free from disease. It ripens after the Scuppernong and its delicious sweetness lingers with you. Truly a wonderful native Southern grape. Postpaid—Strong plants, 75c. 5 for \$3.50. 10 for \$6.50.

White Scuppernong *Vitis rotundifolia* Scuppernong. Well known favorite over the South for covering arbors, fences and trellises. Vigorous, rapid growing, healthy vine, abundantly producing large, bronzy colored berries of delicious taste. Flesh is sweet, pulpy and vinous. Very famous variety. Postpaid—Strong plants, 75c. 5 for \$3.50. 10 for \$6.50.

NOTE—Concord, Lutie, Niagara and Moore's Early, the finest bunch grapes for the South, are listed on the back cover page. Write us for special prices on larger quantity lots of these or other Grapes when ready to buy.

BLACKBERRIES For the home garden, these small fruits are invaluable and if given reasonable care, pay handsomely on the investment. Most easily grown in most all soils and situations.

EARLY HARVEST—Fine variety for home and also for market. It ripens at least 2 weeks ahead of other Blackberries and at the same time makes large size and excellent quality berries. Notice the picture, then order some of these for early use or the best early market prices. F. O. B.—10 plants, 70c. 100 plants, \$6.00.

ELDORADO—Exceptionally late variety with jet-black berries of good quality and flavor. It produces strong, vigorous canes and is an abundant bearer. Its heavy bearing qualities gives it great demand and is fine to plant with Early Harvest for a prolonged bearing season of the best berries. Plant a plenty of Blackberries. These are fine. F. O. B.—10 plants, 70c. 100 plants, \$6.00.

"Everything that Grows" The Hastings' Service is a very complete service. Mr. H. G. Hastings first started in the Nursery business back in the eighties. From this grew the seed business, with bulbs and other plants, until today over half a million families in America and twenty-seven foreign countries depend on Hastings' for "Everything That Grows." This growth means dependable service.



Early Harvest Blackberries. Cultivated Berries are Fine.

DEWBERRIES Extremely profitable berries which can be grown very easily. Cultivated Dewberries, like Blackberries, grow to large size and are of much finer flavor than the wild variety. Ripening before Blackberries, the fruit is very welcome at home and commands high market prices. **Culture** is like for Blackberries. Plant in rows 6 feet apart, plants 3 feet apart in the row. Cultivate often while making growth and after harvesting cut to the ground all old canes that have borne their fruit. Pinch out the tips of new canes when 2 feet high (Blackberries, 3 feet) to make them branch, increasing the next year's crop.

AUSTIN—Large, black Dewberry of good quality and flavor. It is a prolific bearer and a very desirable standard variety, popular for a good many years. It is especially fine for pies and has made a great reputation on that score, early and a good producer. F. O. B.—10 plants, \$1.00. 100 plants, \$7.50. Write for quantity prices.

LUCRETIA—We consider this the best of all the Dewberries. It has an unusually large size along with the very finest flavor. The plants are very prolific bearers and especially strong growers. The soft and very sweet berries are produced early, a valuable variety for home use and local market. F. O. B.—10 plants, \$1.00. 100 plants, \$7.50.

RASPBERRIES While not a commercial fruit crop in this particular section, Raspberries are certainly worth their care. Plant some along the garden fence at least. The varieties below are the best for the South and will bear fruit here. **Culture**—Plant in rows 5 to 6 feet apart and 3 feet apart in the row. Give them rich soil, fertilize well and give good cultivation throughout the growing season. Fruit is borne on preceding year's new growth so all old canes should be removed after fruiting. This allows full growing strength to the new canes and makes finer berries borne more abundantly.

ST. REGIS—Sometimes called Everbearing Raspberry. It produces a good crop in the spring and a second crop in the fall. Berries are bright crimson in color, large and pulpy and with a very pronounced Raspberry flavor. It is a prolific bearer, satisfactory grower and certainly worth any care you will take to grow it. Produces shyly through the summer and most valuable because of its long season productivity and prolific qualities. F. O. B.—10 plants, 75c. 100 plants, \$6.50.

CUTHBERT—This rather late maturing Raspberry is thoroughly satisfactory in some Southern sections where the other varieties are failures. It is a rich red or crimson in color of berries, of large size, very juicy and yet firm. Its quality is very good and the Cuthbert is an upright strong grower. It is perfectly hardy and the best all-round variety for the South. Plant some of these this fall. F. O. B.—10 plants, 75c. 100 plants, \$6.50.

KANSAS—The most desirable of all the black Raspberries for planting in the South. The plant is a strong grower, the fruit is large, round, firm and of very handsome appearance. Being the firmest fruited variety it stands handling, marketing and even shipping. It is a splendid black variety. See picture. F. O. B.—10 plants, 75c. 100 plants, \$6.50.



The Kansas Raspberry—Best Black For the South.

Home Orchard Collection \$3.45

Our "Bargain Collections" have always been extremely popular because we include in them the very best and most useful varieties and give such really worth-while price reductions that anyone at all interested in the type of items offered cannot help but take full advantage of them.

Having over half a million good customers with lawns, gardens and orchards to plant, we naturally are able to make the best prices possible for the highest grade of planting stock.

We were obliged to plan well ahead in order to make this Home Orchard Special Offer. Growing these plants in great numbers and handling and selling them at a minimum expense allows us to make this, the biggest value for \$3.45 in Nursery Stock of which we know.

Home Orchards should be planted at every farm home in the South and most town or city lots afford space for a small number of trees that will furnish good fruit and an abundance of it in a few years. 100 x 100 feet, or its equivalent, is ample space for this Home Orchard Collection, without crowding even when all trees have reached their maximum size.

We have been asked to make up a list of fruit trees for Home Orchards, where price could easily be afforded and yet a very complete assortment obtained, so many times that we decided to make a leader of our recommendation. The price of this grand assortment should forever correct the wrong impression that a good selection of fruit trees is too expensive. Here it is, in commercial orchard sized trees, strong growing, 2 to 3 foot stocks, for less than the cost of a box of fairly good cigars or a couple pairs of fairly good silk stockings.

Notice this splendid collection carefully. Read the descriptions of these best of varieties on the next few pages unless you already know them. No changes will be allowed in this collection because plants have been grown well in advance and all collections must be handled the same, except that orders from the lower South will get a Brown Turkey Fig and orders from the upper South and farther North will get a Black Tartarian Cherry unless you advise us otherwise. (Figs are not hardy North and Cherries don't do well in the lower South.)

Order at least one of these Home Orchard Collections and two or more if you have enough space. You can hardly afford to overlook such a really worthwhile bargain in good fruit trees.

\$3.45—HOME ORCHARD COLLECTION

APPLES—Early Harvest. Popular early yellow Apple.

Stayman Winesap. Large, dark red, late Apple.

Yates. Small, striped red, prolific winter Apple.

PEACHES—Mayflower. Best early Peach. Semi-cling.

Carmen. Heavy bearing, large, second early. Free.

Belle of Georgia. Large, main crop, medium late.

Elberta. Most popular of all. Late, Freestone.

3 Apples, 4 Peaches, 1 Cherry or 1 Fig, 1 Pear and—**\$3.45**

1 Plum—10 Fruit Trees—10 Varieties—Postpaid.

PEAR—Bartlett. Large, fine eating, prolific Pear.

PLUM—Burbank. Large, dark red, sweet Japanese Plum.

CHERRY—Black Tartarian. Delicious, early, sweet Cherry.

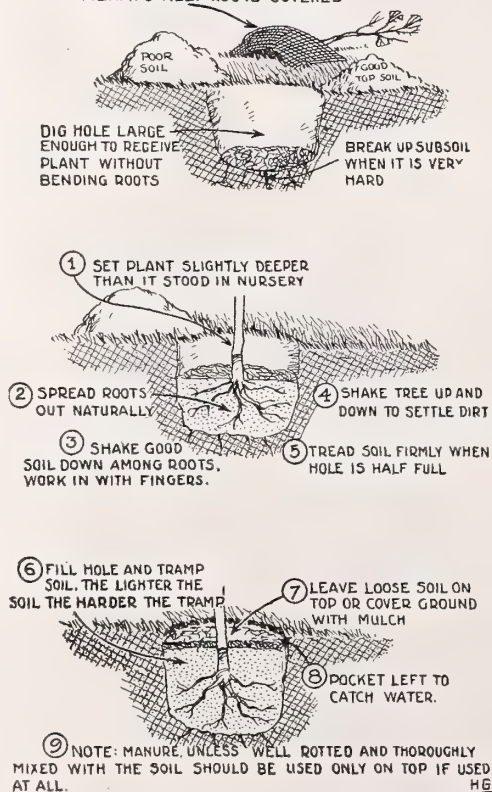
Alternate for Orders South of Atlanta Latitude:—

FIG—Brown Turkey. Hardy, prolific, home favorite.

FRUIT TREE PLANTING DIRECTIONS

How To Plant Trees and Shrubs

ALWAYS KEEP ROOTS COVERED



There is a constantly increasing demand for high-quality fruit of all kinds. Some kinds are better adapted to certain localities for commercial crops but most all of the popular fruits can be and are grown successfully through the South.

The Home Orchard in the South is rapidly coming to the front and is being given due consideration in the "Live at home and board at the same place" or diversified program. Now that the planter has learned that spraying is so easy, the Home Orchard produces just as fine fruit as can be bought and has it fresh—generally of better flavor and higher sugar content. Grow your own for the most wholesome and delicious foods you can get.

The illustration on the left tells the planting story completely for all kinds of trees and shrubs. Follow it closely and you cannot go wrong.

Poor location, poor soil, poor planting, failure to prune properly, poor cultivation and poor or no spraying against disease and insects about covers the causes of failure. Guard against them.

SITUATION—Locate your orchard on high ground with good soil and air drainage to escape late frosts that are injurious in low land or in air pockets. Plant in good soil. It pays. Crop rotation and added fertility are good investments. If you want vigorous trees and good crops, feed them occasionally with fertilizer, legume crops turned under, or both. It is as important to cultivate a tree as it is cotton or roses.

PRUNING—Young Apples, Pears, Plums and Cherries are pruned alike. Cut side branches to about 6 inch stubs and don't leave more than five to a tree to become main branches. These should be distributed spirally around the tree. Leaving branches opposite each other forms a bad crotch that may later split the trunk. Peach trees are more severely pruned. The time to prune is when the tree is dormant. Summer pruning may be practiced on peaches but with moderation.

CULTIVATION—Keep fruit trees growing. A vigorous tree is less likely to be injured by spring frosts. All plants need a dormant season for rest but if they go to sleep too early in the fall they will likely wake up and start growth too early in spring and frosts will damage. Keep leaves on fruit trees as long as you can through cultivation. Intercropping a young orchard with vegetables or small fruits utilizes the ground and cultivates the trees. Don't let the grass or weeds grow near young trees. They need all the food they can get.

SPRAYING—Spray thoroughly or not at all. The part you miss is where the insects stay. Plant enemies are of two kinds: insects and fungus diseases. Biting insects are controlled with stomach poisons. Sucking insects are controlled with contact poisons. Fungus is controlled with fungicides. Write your State College of Agriculture for an Orchard Spraying Calendar to keep on hand and to go by. Write us for any further information desired. We are at your service.

SIZES OF TREES—For large commercial orchards, a smaller sized tree may be used than the "First Grade" or "First Size" trees listed on the next few pages. Smaller trees of course take longer to bear fruit but an orchardist is usually prepared for this by having new trees coming on each year or so. We are glad to quote special prices on large quantities of trees in so-called "Orchard Sizes" at any time.

For the Home Orchard it is preferable to plant the "First Grade" trees, which come into bearing quickly, give entire satisfaction and take the minimum of care and attention. It will pay you to obtain your fruit trees from the most reliable source possible. You can then, and only then, have some idea of what you will get when trees begin to produce.

Follow Closely and You Will Plant Right

HASTINGS' APPLES

The main fruit of every orchard, except in the lower South, should be Apples. They are the most valuable and dependable fruit. Over half the Apples should be in late varieties for winter use. Plant on well drained soils, prune as directed on Page 40, cultivate and spray. Plant trees 25 to 40 feet apart, depending on richness of soil. Peaches, Plums or small fruits may be planted between trees and cut out after 12 or 15 years.

DELICIOUS—Late fall. Large, uniform size, round and long, tapering with a ribbed nose. Color striped light and dark red with sunny side crimson. Flesh fine grained, tender, firm; highly flavored juice, mild but not sweet, fragrant aroma. Its wonderful flavor, appearance and ability to stand shipment makes it worthy. Tree hardy, vigorous, very productive and widely adapted. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

EARLY HARVEST—Early. Medium sized, rounded, sour, yellow Apple without stripes. Smooth skin, few faint dots, bright straw color when fully ripe. Flesh white, tender, juicy, crisp and rather acid; good quality and small core. Popular for table and cooking. Tree productive, bears when rather young and rather long lived. An early June Apple worth while. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

GRIMES GOLDEN—Early winter. Medium sized, round, yellow, sour Apple. Skin is clear deep yellow with few russet dots when ripe; not striped. Flesh is yellowish white, crisp and moderately juicy with a mild sub-acid flavor. It is considered a regular, dependable and uniform bearer. Tree extremely hardy, vigorous and productive. At home most any where. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

RED JUNE—Early. Also called Carolina Red June. One of the best old favorites for June-July ripening. Medium size, conical shape, deep red skin, white flesh, very juicy and of sub-acid flavor. Bears over a long period, a heavy cropping variety of dependability in the South. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

STAYMAN WINESAP—Winter. A strictly high quality Apple for the South and perhaps the most extensively grown. The heaviest bearer and with more good qualities than any other variety. Good size, roundish fruits. Thick, tough skin of yellowish green changing a lively deep red, splashed dark crimson. Flesh yellowish white, firm, crisp, juicy with rich, pleasing sub-acid flavor. Good, long keeper that always tastes good. Excellent. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

Delicious Apple—Universally Popular and Reliable. 50c.

WINESAP—Winter. Medium size, dark red Apple of good quality that keeps well through the winter and retains its good flavor and taste. The parent of Stayman Winesap and almost identical with it. Flesh firm, crisp, rich, sub-acid. An old reliable which stands the test of years under all conditions and is still a leading fine commercial and eating variety. You won't go wrong with the standby, Winesap. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

YATES—Winter. Small yellow with dark red stripes; almost crimson. Not, strictly speaking, a commercial sort but because of its sure and heavy crops has proven one of the best for the South. It is an excellent home orchard variety and one of the best eating Apples. Firm, crisp, juicy and highly flavored; extremely popular. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

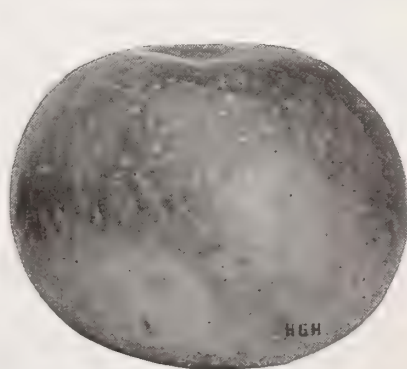
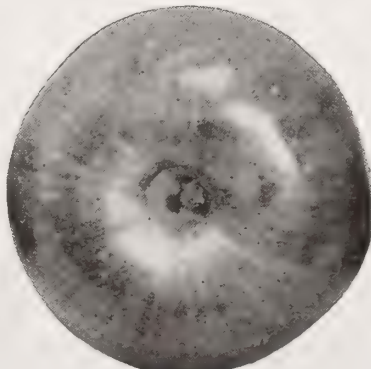
YELLOW HORSE—Late summer. Large size, greenish yellow skinned, firm, hard, crisp variety with acid flavor. It is well-known and popular all over the country for cooking and for drying. Many prefer it to eat to the mellow or mealy sorts but its chief value is for cooking: apple-sauce, baking, fried apples and such. It fills in between seasons and all home orchards need it. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

YELLOW TRANSPARENT—Early. Good size, uniform, round, sour June Apple. Skin thin, tender, smooth, waxy, pale greenish yellow turning pale yellow. Flesh fine grained, white, tender, juicy and slightly sub-acid. Medium core. Tree unusually hardy, strong, upright grower, may be set close and bears when quite young. Its early season makes it profitable on the market and it is excellent for home use for eating and cooking. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.

Siberian Crab Apple Late. Most all homes want some Crab Apples for jelly-making and preserves and this is the most popular and dependable variety. Tree is very ornamental with its fruit hanging on the branches well into the winter. Bright red on light yellow skin; roundish shape. Flesh firm, crisp and acid; just right for cider, jelly and preserves. F. O. B.—4 to 6 ft., 50c. 10 for \$4.50.



Grimes Golden Apple—Greatest Yellow Apple South. 50c.



Stayman Winesap Apples—The Highest Recommended General Crop Variety for Home Use or Commercial Orchard. 50c. 10 for \$4.50.



Black Tartarian Cherry. 70c.



Popular Burbank Plum. 75c



Keiffer Pear—Generally Well-Known. 75c.

FIGS BROWN TURKEY. Medium to large, broadly pear-shaped, short and thick stem, few ribs, coppery brown color. Flesh white to slightly amber, shading pink about the seeds; solid and excellent quality. Very hardy and desirable; prolific and vigorous. F. O. B.—3 to 4 ft., 75c. 10 for \$6.50.

CELESTE—Small to medium, pear-shaped, ribbed; purplish-violet-brown with bloom towards neck; short, stout stem. Flesh whitish, shading rose at center, firm, juicy, sweet and excellent quality. Hardest variety for northerly planting. Prolific, vigorous; fine for canning and preserving. F. O. B.—3 to 4 ft., 75c. 10 for \$6.50.

PEARS BARTLETT. Large, pyramidal shape; clear yellow with faint blush on exposed cheek, more or less dotted russet. Flesh fine grained, slightly granular at center, buttery and rich, very juicy, excellent flavor, good quality. General favorite, widely adapted, prolific. F. O. B.—4 to 6 ft., 75c. 10 for \$6.50.

KEIFFER—Large to very large, roundish oval, rich golden yellow, red blush on sunny side, attractive. Flesh whitish, juicy, firm and very good. Remarkable keeper; improves on ripening indoors. Rich wine flavor is refreshing. Very prolific, large tree and generally popular. F. O. B.—4 to 6 ft., 75c. 10 for \$6.50.

LE CONTE—Large to very large, pyriform, smooth skin, pale yellow color and good quality. Flesh white, firm and juicy. Tree is a free bearer and quite vigorous in growth. Well known; July maturity. F. O. B.—4 to 6 ft., 75c. 10 for \$6.50.

PINEAPPLE—Practically blight-proof; the most valuable Pear for the lower South. Strong, vigorous grower and remarkably productive. Large, handsome; pineapple odor. Flesh coarse, crisp, juicy; fine for cooking or canning. Prolific, vigorous; seems unaffected by blight. F. O. B.—4 to 6 ft., 75c. 10 for \$6.50.

SECKEL—Sugar Pear. Small, rich yellowish brown with deep brownish red cheek. Flesh very fine grained, sweet, very juicy, melting. Our richest and highest flavored Pear. Extremely prolific and has no superior for home use; also commands fancy prices. September maturity. F. O. B.—4 to 6 ft., 75c. 10 for \$6.50.

PLUMS ABUNDANCE. Japanese; pinkish-red, changing darker red, mottled, with thin bloom. Flesh yellow, very juicy, tender and melting, sweet, pleasantly aromatic. Medium size, roundish to sharp-pointed. Popular, early, known over America. Large, prolific tree. F. O. B.—4 to 5 ft., 75c. 10 for \$6.50.

BURBANK—Japanese; dark red on yellow ground, mottled, thick bloom. Flesh deep yellow, juicy, tender, firm, sweet, and of best quality. Handsomely colored. Keeps and ships well, ripens week after Abundance. Thin fruit for perfection. Tree large, vigorous, very productive. Valuable Plum. F. O. B.—4 to 5 ft., 75c. 10 for \$6.50.

RED JUNE—Japanese; garnet red, mottled, thin bloom on fruit. Flesh light yellow, rather meaty, sweet, ripens week earlier than Abundance. Large, roundish-ovate, good shipper, Tree large, hardy, vigorous, spreading, productive, healthy. Closely follows Burbank in popularity. Early. F. O. B.—4 to 5 ft., 75c. 10 for \$6.50.

SHROPSHIRE DAMSON—Purplish-black, thick bloom, dots numerous. Flesh golden yellow, juicy, firm but tender. Small, roundish fruit. Well-known English Plum, vigorous, prolific year after year. Should be in all home orchards. Late variety of pleasant flavor and general popularity. F. O. B.—4 to 5 ft., 75c. 10 for \$6.50.

PERSIMMONS HYAKUME. Japanese; large to very large, roundish oblong, somewhat flat at ends, about $2\frac{3}{8}$ x $3\frac{1}{4}$ inches. Orange yellow, changing carmine, delicate waxy bloom. Flesh clear. Tree, strong, vigorous, good bearer. Loses its astringency as it begins to ripen. Excellent variety. F. O. B.—3 to 4 ft., 75c. 10 for \$6.50.

TANE-NASHI—Japanese; large to extra large, beautiful, conical, smooth, about $3\frac{1}{4}$ by $3\frac{1}{8}$ inches. Light yellow changing bright red. Flesh yellow and seedless, quality supreme. Most desirable market variety, uniform size, quality and shape. Vigorous and productive; best light-fleshed variety. F. O. B.—3 to 4 ft., 75c. 10 for \$6.50.

CHERRIES Universally popular but don't grow satisfactorily in the lower South. These are the best varieties.

BLACK TARTARIAN—Sweet Cherry; early, delicious to eat and to can. Fruit very large with small pit, heart-shaped, very dark, almost black. Handsome purplish-red flesh, meaty, juicy and rich. Tree a regular bearer, extra large and long lived. Widely adapted. F. O. B.—3 to 5 ft., 70c. 10 for \$6.00.

EARLY RICHMOND—Earliest Sour Cherry, very profitable and delicious to eat. Fruit round, cherry-red, skin thin, tough and easily separated from pulp. Flesh pale yellow, pinkish juice, tender and melting, small free stone. Extra heavy bearer over long season. Widely adapted. F. O. B.—3 to 5 ft., 70c. 10 for \$6.00.

LARGE MONTMORENCY—The leading Sour Cherry; mid-season. Unexcelled for pies and the most profitable to grow for sale or canning. Good size fruit, good flavor, bright red color; hangs well to tree. Abundant and regular producer. Widely adapted. F. O. B.—3 to 5 ft., 70c. 10 for \$6.00.



Celeste Fig—Hardest and Dependable. 75c.

GEORGIA PEACHES

The name alone makes one's mouth water. Varieties below are recommended most highly in the South and some of them are the best wherever Peaches can be grown. Remember one thing above all others in buying fruit trees and especially Peaches, whether for home or for large orchard planting. The quality and bearing quality of the trees comes ahead of everything else. Above all things buy from the most reliable source regardless of price. If the Nursery is reliable, its prices will be right. Beware of the "Fly-by-night" salesmen or the unknown company. Our scions for grafting are taken from bearing trees of record. You can depend on them. Plant trees carefully on high ground, 18 to 25 feet apart each way, prune and spray systematically and success is yours. North and northeastern exposure with good air drainage is best situation. Write for quantity prices on orchard sizes.

BELLE OF GEORGIA—Midseason. Freestone, large size, beautiful Peach with deep crimson cheek. White firm flesh is delicately marbled, tinted with red at the pit and of excellent flavor. Large, open-headed, fast growing, hardy tree and prolific bearer. Excellent shipper and extremely popular everywhere for its great beauty. One of the Peach orchard glories. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

CARMAN—Early. Freestone, round, trim shaped, brilliant red Peach, splashed darker red on a creamy white ground. Flesh is white, red at the pit, juicy, tender, sweet, mild and pleasant flavored. Tree is large, vigorous and very productive. Does well in most all soils and withstands heat and cold. One of most useful for home or shipping. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

CHINESE CLING—Midseason. Clingstone, fine, large sized variety with white skin and red cheek. It is of the very best quality, exceedingly juicy and of the finest flavor—one of the old reliables in the Peach world and extremely popular for home orchards. It is not recommended for commercial orchards. F. O. B.—First class, 4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

ELBERTA—Late. Freestone; the standard by which all others are judged. Very large orange-yellow, overspread with red. Flesh stained with red at the pit, juicy, firm but tender, sweet, of excellent quality and a fine shipper. Tree is large, vigorous, hardy, very productive and starts bearing quite young. Every orchard should have it. Most popular of all. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

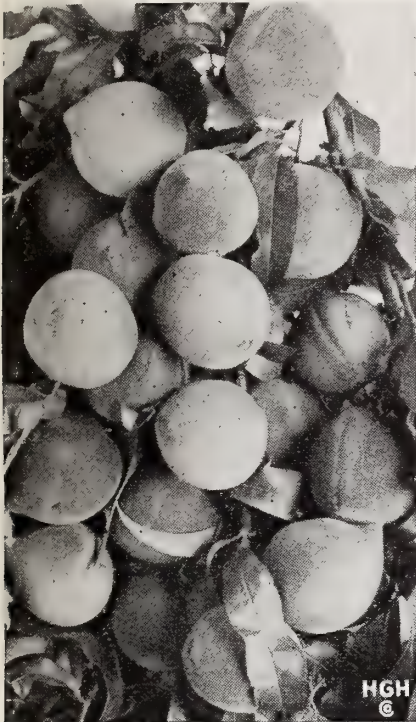
HILEY—EARLY BELLE. Early. Also called Hiley Belle. Freestone, large size, white skin with bright red cheek. Flesh is white, of extra good quality and tree is a heavy bearer. It has proven one of the best early ship-

ping varieties and one of the most profitable sorts for commercial orchards. It ripens from the first to the middle of July in this section and should be in all general plantings. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

INDIAN CLING—BLOOD CLING. Late. Clingstone variety with medium to large size fruits of dark colored skin, mottled blood-purple. Flesh is streaked dark red, firm, juicy and fine. This is the popular and reliable old Ante-Bellum Indian Cling, around which are gathered so many tender memories of our youth. It ripens the last of July to the middle of August. Fine for home orchards. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

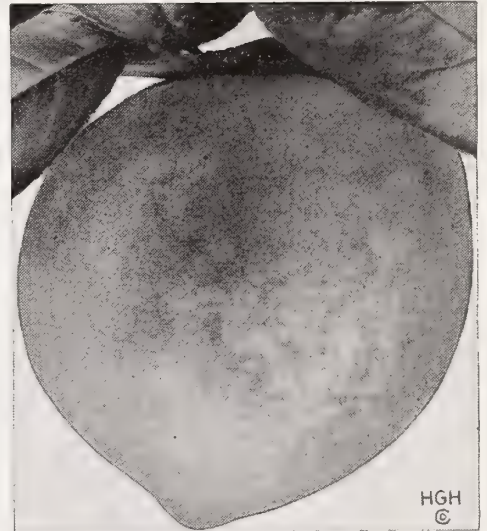
J. H. HALE—HALE. Late. Freestone; a newer variety that has quickly proven its worth. Also called the "Million Dollar Peach." Extra large size, larger, better flavored than Elberta and ripens several days later. Creamy yellow, overspread rich red; flesh is yellow, red pit, juicy, fine grained, sweet and of excellent flavor. Tree vigorous and productive. Unquestionably one of the most popular for home and commercial orchard use. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.

MAYFLOWER—Earliest of All. Freestone Peach of medium size and entirely covered with a very red color. The best early variety, ripening here in late May and early June. It is of fair quality and a good shipper. Tree is vigorous and blooms quite late, so seldom gets caught by killing frost to cause a crop failure. Its chief value is its extreme earliness and sureness in making a crop. F. O. B.—4 to 5 ft., 50c. 10 for \$4.00. 100 for \$30.00.



HGH
©

Belle of Georgia—Very Popular Peach



HGH
©

Elberta Peach—Standard of All. 50c.



HGH
©

Hale or J. H. Hale Peach—The Huge Sized New Variety of Fine Quality for Home and Orchard. 50c. 10 for \$4.00.



Stuart Pecans—Fine Budded Trees—90c

Schley Pecans—Fine Budded Trees—90c

PECANS

Plant Pecans for shade trees, home grown nuts and for profit. Very long lived, beautiful tree and gets more valuable and more productive of the finest of all nuts each year. Plant carefully; wet roots thoroughly as soon as received and plant quickly, not allowing roots to become exposed. Set trees 40 to 60 feet apart each way, depending on soil fertility, with fruit trees between. Cultivate and fertilize for rapid growth the first few years. It will pay handsomely in high quality nuts when bearing begins.

Stuart Pecan Nuts large to very large, 1½ to 2 inches long; oblong, brownish shell, strongly marked with dark color. Shell is medium thin and of very good cracking quality. Kernel is full, plump and bright in color. It is a heavy bearer and is giving great satisfaction in many parts of the country because it is widely planted. Fine budded trees. **F. O. B.—3 to 4 ft., 90c; 10 for \$7.50. 4 to 5 ft., \$1.15; 10 for \$10.00. 5 to 6 ft., \$1.50; 10 for \$12.50. Write for quantity prices.**

Schley Pecan Nuts medium to large, 1½ to 1¾ inches long; oblong, somewhat flattened and light reddish brown in color. Thin shell, separating easily from the kernel, which is full, plump, bright in color, nutty and rich in flavor with the very best quality. We can supply other varieties at these prices but this and Stuart are the most popular and satisfactory Pecans grown. **F. O. B.—3 to 4 ft., 90c; 10 for \$7.50. 4 to 5 ft., \$1.15; 10 for \$10.00. 5 to 6 ft., \$1.50; 10 for \$12.50. Write for quantity prices.**

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HASTINGS' SEED CATALOGS

Our big new, 112-page, Spring Catalog of all kinds of seeds, spring planting bulbs and greenhouse grown plants for setting outdoors in the spring months, starts coming off the presses about December 20th. We start mailing this catalog to all our regular customers the day after Christmas, at the rate of about 25,000 per day until the list is mailed. If you ordered from us by mail during the year, you will get this big new spring catalog before February 1st, without writing for it. If you haven't ordered for over a year, have changed your address, or want the new catalog as soon as possible after December 20th, please write for it. It is the Southern Planting Guide.

Our regular Fall Catalog of seeds, bulbs and Roses for fall planting is mailed to our regular customers in August.

Please do not write in above space

N7-8

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(If Mrs., kindly use husband's first name or initials, as Mrs. Sam B. Clark)

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BEFORE ORDERING PLEASE READ DIRECTIONS FOR ORDERING IN THIS CATALOG ON PAGE 5

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Remember---No order too large or too small to send to HASTINGS'



White Maman Cochet



Pink Maman Cochet



Mlle. Franziska Kruger

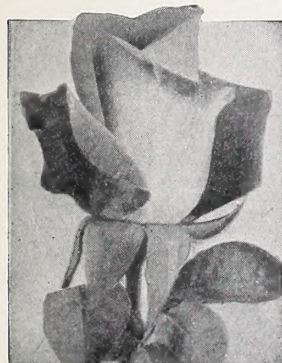


Etoile de France

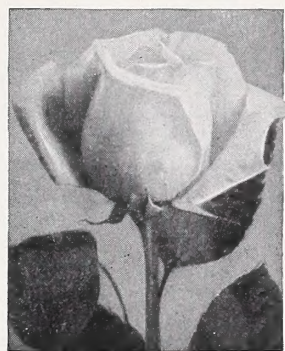
Hastings' 4 Cochet Roses—\$2.15

These 4 beautiful and thoroughly satisfactory Roses, pictured above, for Only \$2.15. In the South these Tea or fragrant Roses are unsurpassed. Wonderful large buds of many petals and full double flowers that last a long time. They are Maman Cochet, pink; White Maman Cochet, white; Etoile de France, called the Red Cochet; Mme. Franziska Kruger, coppery yellow and an improvement over the old Yellow Cochet. We find them more satisfactory than any other Roses in the South.

These are all Own-Root plants, two years old, outdoor grown at the Hastings' Plantation Nursery. They are ready for transplanting from about October 15 to March 1st, earlier the better, and will bloom profusely next summer. **ONLY \$2.15.**



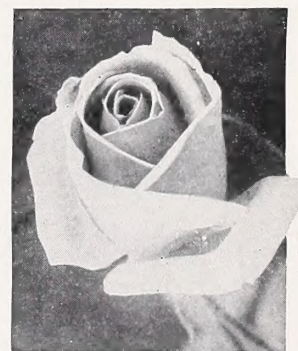
Papa Gontier



Sunburst



Helen Gould



Pink Killarney



Helen Good



K. Auguste Viktoria



Lady Hillingdon

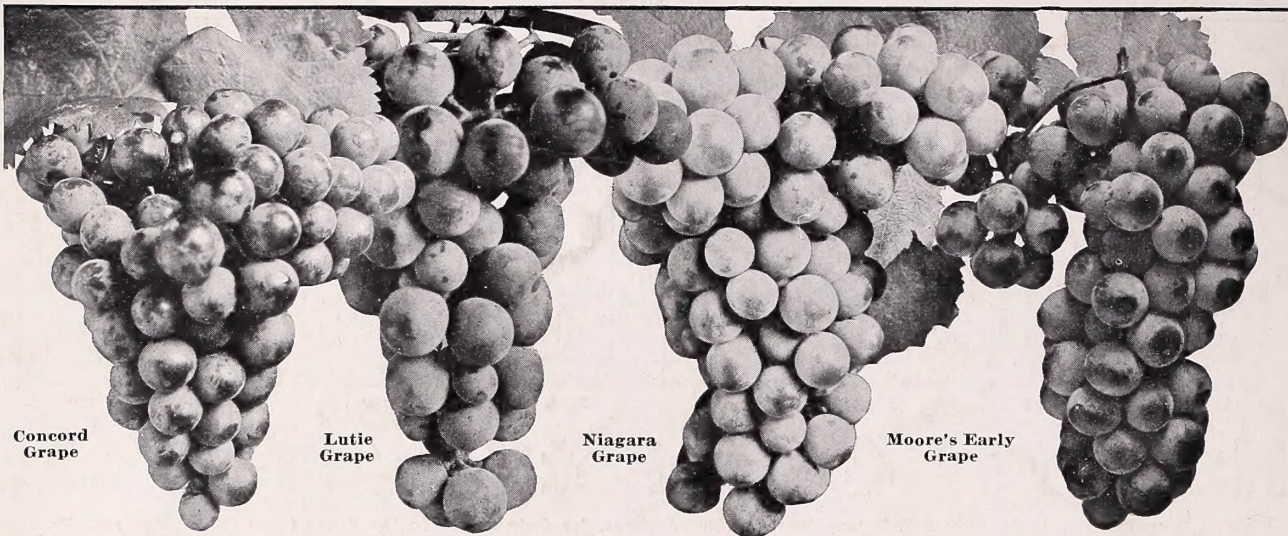


F. R. Patzer

Hastings' 8 Garden Roses—\$4.35

These 8 of America's Favorite Garden Roses for your home, a grand collection with the new favorite yellow and apricot shades predominating. Lady Hillingdon, apricot; Sunburst, orange; Helen Good, pinkish yellow; F. R. Patzer, cream and pink; Helen Gould, red; Papa Gontier, crimson; K. A. Viktoria, white; and the exquisite Pink Killarney, deep flesh-pink. These are worthy of careful growing and will make a distinguished and very beautiful start for, or addition to, your Rose Garden.

All are Own-Root, hardy, strong, healthy, two-year plants, ready to grow well and bloom profusely. The yellow Roses are not as vigorous growers nor as large plants as some of the others but more than make up for slower growth with the most exquisite shades and perfect buds. **8 Beautiful Varieties of The Queen of Flowers. POSTPAID—\$4.35.**



Concord
Grape

Lutie
Grape

Niagara
Grape

Moore's Early
Grape

Hastings' Southern Home Grape Collection—50c

Nothing in this whole catalog will give greater satisfaction than this splendid set of Hardy Grapes. Every home, if only on a city lot can find space to plant them. One each of these four grapes—strong, well rooted, year-old vines, sure to do well in the South. Hastings' Southern Home Grape Collection, Postpaid—Only 50c. Order several of them—A real bargain in fine Grapes.

Concord Best known Grape in existence. Large berry and bunch, blue-black thin skin; flesh sweet and tender and of good quality. Strong grower and prolific bearer. We consider it one of the very best varieties for home or for the market.

Postpaid—20c each; 5 for 85c; 10 for \$1.50; 100 for \$10.00.

Lutie Recommended as the best and most satisfactory Grape for the South. Medium to large berries, large bunches, dark red, very sweet and of excellent quality. Ripens just after Moore's Early and hangs on the vine until Concord is ripe. Very valuable and worth-while.

Postpaid—25c each; 5 for \$1.15; 10 for \$2.00; 100 for \$15.00.

Niagara The best white Grape grown and one of the best of all varieties. Large berries and large bunches; greenish-yellow skin, sweet, pulpy flesh and an all round good Grape. Vigorous and satisfactory grower, no collection being complete without it.

Postpaid—20c each; 5 for 85c; 10 for \$1.50; 100 for \$10.00.

Moore's Early Early to ripen, medium to large berries and large bunches. Color of skin is black with a heavy blue bloom. A high quality Grape, very early and very hardy; a fine grower and producer and needed at every home.

Postpaid—20c each; 5 for 85c; 10 for \$1.50; 100 for \$10.00.

Note—Scuppernongs and Berries are listed on Page 39. The above Grape Collection is a genuine bargain.



BUDDLEIA



ANTHONY WATERER SPIREA



VAN HOUTTE SPIREA



WEIGELA

ROSEA

"Big Four" Shrub Collection

\$1.45 Our Collection offers are real bargains and contain plants and varieties that are the very best, give the best satisfaction, are entirely worth-while. These four great shrubs are of the most popular kinds grown today, fine, strong, 2-year old shrubs—giving you the beautiful lavender flowered Buddleia or Butterfly Bush, the red flowering Anthony Waterer Spirea, the gorgeous mass of white in Bridal Wreath or Van Houtte Spirea and the most popular of all Weigelas, the beautiful rosy-pink Rosea variety.

Each one of these beautiful Ornamental Shrubs is used extensively in landscape plans, for the simplest and the most costly of homes. We are obliged to grow them in great quantities to offer them at such a bargain price and we hope you will take full advantage of this offer.

"Big 4" Shrub Collection—Postpaid—Only \$1.45.